

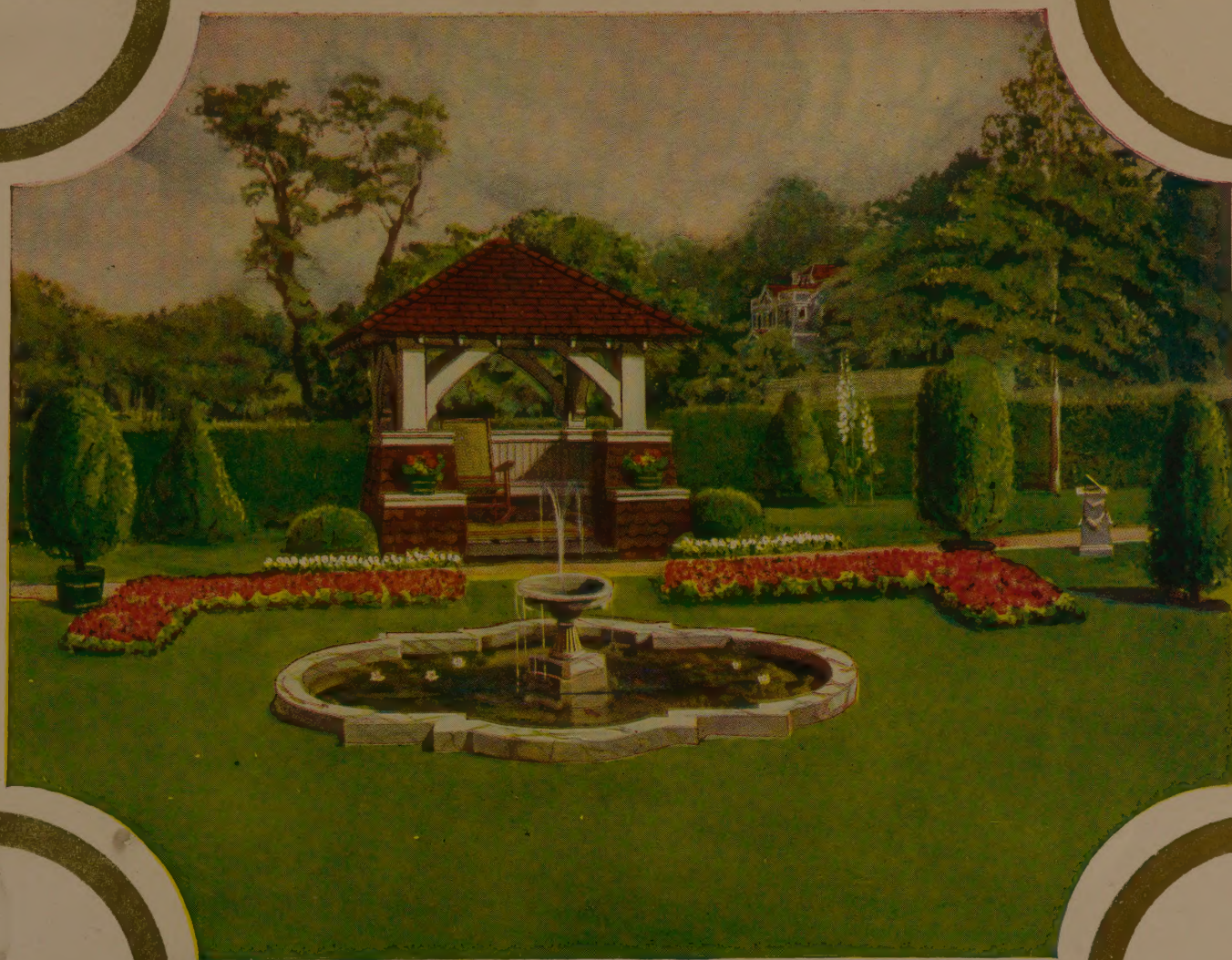
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MCKENZIE'S SEEDS

18TH ANNUAL · 1914



MCKENZIE'S EMERALD GREEN.

A.E.MCKENZIE CO., LTD.

BRANDON · MAN

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REFERENCE TABLE AND QUANTITY OF SEED TO SOW PER ACRE

GRAINS		FIELD ROOTS, AND RAPE AND ONION SETS		GRASSES, CLOVER AND MIXTURES	
	Per acre		Per acre		Per acre
Barley, broadcast	2 to 2½ bus.	Sugar Beet	4 to 6 lbs.	Red Clover, Common	12 lbs.
Barley, in drills	1½ to 2 bus.	Carrot	2 to 3 lbs.	Red Clover, Mammoth	10 lbs.
Buckwheat, broadcast	½ to 1 bus.	Mangel Wurtzel, in drills	4 to 6 lbs.	Alsike	8 lbs.
Corn, Flint, 1 lb. to 80 hills	15 to 28 lbs.	Potatoes in hills or drills, cut tubers	8 to 12 bus.	White Clover	10 lbs.
Corn, fodder in drills	½ to 3 bus.	Potatoes cut to single eyes	6 to 8 bus.	Alfalfa (all varieties)	20 lbs.
Speltz	2 bushels	Rape, in drills	2 to 3 lbs.	Timothy	6 lbs.
Flax	28 to 40 lbs.	Rape, broadcast	4 to 6 lbs.	Brome Grass	14 lbs.
Oats	2 to 3 bus.	Turnip, field	1½ to 2 lbs.	Western Rye	15 lbs.
Peas	2 to 3½ bus.	Turnip, Swede	2 to 2½ lbs.	Kentucky Blue	30 lbs.
Rye	1½ to 1 bus.	Onion Sets	8 bus.	Red Top	15 lbs.
Tares or Vetches	2 to 2½ bus.			O.K. Pasture Grass	15 lbs.
Wheat, in drills	1½ to 2 bus.			Millet	20 lbs.

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Western Canada's Greatest Seed House.



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While we (A. E. McKenzie Co., Ltd.) exercise care to have all Seeds pure and true to name, we do not give, our Employees and Agents are forbidden to give, any warranty, expressed or implied as to description, quality, productiveness, or any other matter of any Seeds we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned, and money paid for same; including freight, will be promptly refunded.

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INTIMATELY connected with Agriculture, the "Seed Business" has become a "Science".

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IT HAS ONLY been through long years of the most rigid care, exacting selection, careful cultivation under practical and close business management that we can produce Seeds of the "**McKenzie Dependability**," suitable to a country of "Adverse Climatic Conditions".

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An Institution Characterized by Efficiency, Quality and a desire to please.

TO FACILITATE a more economical, more accurate, more rapid and more satisfactory service in our offices, these are equipped with the latest improved devices, such as Dictaphones, Recording Machines, Transmitting Machines, Immense Filing Ball-bearing Metal Trucks, and many other labor-saving systems, most notable of which is our "Bookkeeping" Machine. This machine posts, adds, subtracts, multiplies, prints four statements, automatically balances the books and makes a recapitulation of each day's work all at one operation.

IN OUR Warehouse we have, we believe, an "as up-to-date and efficient equipment" as will be found anywhere.

Our packet filling machines are marvels for rapidity, accuracy and utility, some with a capacity as high as of 25,000 per day.

Our cleaning machines are mechanical wonders as it were, capable of thoroughly cleaning any seed that is cleanable.

COMBINE with these the many departments, the efficient warehouse staff, "mixing machines" for "Pasture Mixture," Sealing Machines, bag-opening machines, labeling machines, pasting machines, traveling carriers, moving trucks, hoisting belts; we offer to every purchaser of McKenzie's Seeds the "Best Trained," "Most Efficient," "Most Up-to-date," "Best Equipped," "Best Service" and Best Value in Canada to-day.

THAT EVERY agricultural effort contributes and helps to create progress is no better illustrated than in our Purity Testing and Germination Laboratory, where with our "Improved and Scientific Methods," we are with the "Experience of the Past," able to ascertain to a mathematical certainty how many seeds will grow and the strength of the "Vitality in the Seed."

Many a seed will germinate, but fail to produce strong, healthy plants. "**McKenzie's Seeds**" have gained a reputation throughout the West for "their Vitality"—Seeds with the real strong robust seed life necessary for this Western Country.

WE ARE never satisfied with our ideals of to-day; supercritical to an extreme—we shall always continue our endeavors to improve and perfect. Improved standards can only be the results of persistent effort to supply the best, and the only basis of holding the "cherished confidence" of our customers. The maintaining of this trust is a part of our remuneration that we prize most highly.

FURTHER—we recognize what we believe receives but a passing thought from many seed buyers, viz., that climatic limitations must of necessity, to achieve best results, have seeds adapted and peculiarly suited to their environment. It is this adaptability of **McKenzie's Seeds** and perseveringly improving that makes our seeds "**Eminently Suited**" to the West—and the "**Mainstay**" of its most "Prosperous and Successful" farmers and gardeners.

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THE MOST WORTHY RECENT INTRODUCTIONS

Out of the many new very recent Spencer Sweet Pea introductions the Stirling Stent, Nubian, Afterglow, Martha Washington and Margaret Madison stand out conspicuous for their marvelous beauty, shape, size and colors. These varieties have captivated sweet pea lovers everywhere with their stately grandeur and delicate elegance.

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Each of the undernoted are distinct types of their own, that will thrill, fascinate and please. Enjoy the great blessings of nature, included each in your order. You will always be delighted to think you did.

STIRLING SPENCER SWEET PEA STENT

3017—We believe this is the richest and brightest colored of any sweet pea grown. The color is that fascinating orange salmon so striking wherever seen. It received a medal at the National Sweet Pea Society in England.

The standards and wings are exquisitely waved, exceptionally large and striking. It is very hardy, quick growing and free bloomer. The stems are nice and long, making it prized for bouquets, frequently having three or four flowers to a stem. Stirling Stent has a habit of throwing those beautiful large duplex flowers that is the joy and pride of the connoisseur and novice alike. Orders for Stirling Stent should be placed early on account of scarcity of seed. Pkt., 15c.

Afterglow Spencer Sweet Pea

3042—This glowing and fascinating beauty is capturing hearts everywhere with its majestic appearance and bewitching colors. The wings are of rich electric blue and the standards are of rosy-mauve deepening towards the base—a combination of a truly marvellous effect. The size is immense and the stems have three and four flowers on each. The wings and standards are exquisitely waved and crinkled, and like Stirling Stent throws a large percentage of duplex flowers. This novelty is of a decided strain entirely its own and of the true and best Spencer type. Admirers of the beautiful and striking colors and effects will be immensely pleased with Afterglow. Pkt., 15c.

Martha Washington Spencer Sweet Pea

3053—If we were "Yankees," we would judge this magnificent Sweet Pea by its name. However this may be—it is also the best evidence of the esteem in which our Republican friends hold this queenly beauty; naming it after the "First Lady" of the Land, could not have been a mere off-hand choice—for if ever a flower or a name symbolized each other—it has in this instance. It is a dainty, graceful variety of indescribable richness, perfectly beautiful and charming. Its rich pure white standards and wings are heavily picoteed with a beautiful shade of deep rose, becoming more deeply suffused with age.

Very free flowering, grows to immense size, very long stems, is a strong robust growing strain. The waves and crinkles are strongly developed in this type. Pkt., 15c.

Nubian Spencer Sweet Pea

3048—This new novelty is certainly a very beautiful flower. It has created considerable sensation by its rich grand coloring, large size and wavy appearance. It is unquestionably one of the most perfect and attractive of the Spencers.

Of that new maroon color so pleasing to the eye and loved by everybody. It has a charm that immediately captivates. We consider it infinitely more grand and beautiful than imagination can readily conceive.

It is exquisitely crinkled, has broad wavy wings and standards—the acme of perfection in form.

The vines are very vigorous, strong, rapid-growing and produce bloom in profusion. The stems are long and bear three and four flowers each. Pkt., 15c.

Sweet Peas are a specialty with us. Our Spencers are true re-selected stock



Stirling Stent

When ordering, ask for our Free Booklet, "Sweet Peas and their Culture;" the instructions are simple and practical.

Margaret Madison Spencer Sweet Pea

3049—This is beyond doubt one of the finest Spencer Sweet Peas. It is an exquisite azure-blue of the grandest texture, and becomes richer as the season advances. Words are inadequate to describe the beauty of the Margaret Madison, with its large standards and wings of immense breadth and nice long stems bearing three or four flowers.

This truly marvelous creation was one of the few that received widespread comment, the approval, and an Award of Merit from the American Sweet Pea Society.

We trust that many of our customers will give this a trial—the satisfaction gained will be almost immeasurable. Nature has certainly dealt lavishly with this regal beauty, and the color is a decided addition to the Spencer family that will be warmly welcomed everywhere. Pkt., 15c.

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SO SMALL
THAT GIVES
GREATER
RETURNS,
SATISFAC-
TION
AND
COMFORT
TO THE
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GRASS SEED



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LAWN GRASS SEED

McKenzie's Emerald Green Lawn Grass Seed

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ABSOLUTELY THE BEST LAWN SEED THAT EXPERIENCE
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is scientifically combined with the highest grade, early, medium and late grasses essential to a perfect, beautiful and durable lawn from the early spring to late fall. Our experience

of many years has given us a thorough knowledge of grasses, their habits and requirements. We know the varieties that mature and flourish at various periods of the summer, the different sorts that blend best for finest results, the grasses that are the hardiest and best suited to Western soils and climate. For a PERFECT and ENDURING LAWN of closely interwoven, firm, elastic turf, which will FLOURISH under our soil and climatic conditions and show a LUXURIANT, RICH GREEN GROWTH throughout the year, use McKENZIE'S EMERALD GREEN LAWN SEED.

Home of
Hon. G. R.
Coldwell,
Brandon

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A. E.
McKenzie
Co. Ltd.

habits and requirements. We know the varieties that mature and flourish at various periods of the summer, the different sorts that blend best for finest results, the grasses that are the hardiest and best suited to Western soils and climate. For a PERFECT and ENDURING LAWN of closely interwoven, firm, elastic turf, which will FLOURISH under our soil and climatic conditions and show a LUXURIANT, RICH GREEN GROWTH throughout the year, use McKENZIE'S EMERALD GREEN LAWN SEED.

1530—PRICE.—One pound and under ten pounds, 30 cents per pound; ten pounds or more, 29 cents per pound; over 50 pounds, 28 cents per pound. If ordered sent by mail add 5c per pound to cover postage, otherwise it will be forwarded by express or freight at purchaser's expense; cotton bag, if required, 25c additional.

McKenzie's Western Parks Lawn Seed

Candidly, the price quoted by any Reliable Seed House should represent the quality of the seed. The mixture of course can be based only upon experience. If you want the best lawn that money and experience will produce use McKENZIE'S EMERALD GREEN LAWN SEED. However, to accommodate patrons desiring a cheaper mixture we quote WESTERN PARKS, cheap in price only, as it is our earnest endeavor to give a better mixture at the price than can be secured elsewhere.

1535—PRICE.—One pound and under ten pounds 25c per lb.; ten pounds or more 24c per lb.; over 50 pounds 23c per lb. If ordered sent by mail add 5c per lb. to cover postage, otherwise it will be forwarded by express or freight at purchaser's expense. Cotton bag, if required, 25c additional.

For School Grounds, Large Farm Yards, &c. **McKenzie's Sporting Ground Mixture** For Tennis Grounds, Football Grounds, Race Tracks, &c.

McKenzie's Sporting Ground Mixture is a carefully selected and prepared mixture for tennis grounds, football grounds, race tracks, school grounds, etc., where the area seeded is intended to encounter hardship. A mixture that will grow quickly and possesses qualities of endurance is what is requisite. McKenzie's Sporting Ground Mixture possesses the necessary qualities. It will not make as fine and beautiful turf as McKenzie's Emerald Green Lawn Seed, as this special high grade mixture is intended exclusively to produce the most handsome lawns in Canada. Sow at the rate of 80 pounds per acre.

1540—Ten lbs. or more at 20c per lb. at purchaser's expense; 100 lbs. \$18.00. Cotton bag, if required, 25c additional. If by mail add 5c per lb. extra.

QUANTITY REQUIRED.—To secure the best results, we recommend a liberal seeding, which will give a firm, close turf very quickly. If seeded lightly, grass is liable to grow tufty, and weeds predominate, requiring recleaning of the plot and reseeding the following season. 1 lb. to a plot 10 x 20 or 200 square feet, 5 lbs. to 1000 square feet, etc. Acre lots may be sown more thinly—about 100 lbs. to the acre.

WE SEND A BOOKLET TELLING ALL ABOUT LAWNS WITH EVERY PURCHASE



WINNIPEG CHAMPIONSHIP AMATEUR CUP

I am sending you a photo of the Cup won by me at Winnipeg for Best Collection of Vegetables. I have used your seeds for a number of years with amazing results.

F. CROWE, Dauphin, Man.

12 FIRSTS OUT OF 13 ENTRIES

Out of thirteen Entries at the Golden Fair, I actually received twelve first prizes. I do not think my vegetables had any better care than the usual.

D. P. KIMPTON, GOLDEN, B.C.

THE MATCHLESS SPIRIT THAT MAKES AMBITION SURGE

I won about 80 Prizes at Chauvin, Viking, Wainwright, Irma, Edgerton, Holden and Tofield. I have had the best of success with your seeds, and I think I cannot praise them too highly. This is the first garden I ever grew, but I don't expect it to be the last. I did not get beat at any place I showed. I took a load of Cabbage to town yesterday. I had 700 head on and the people said they had never seen such good stuff. They were McKenzie's Northern Favorite and Copenhagen Market. I took \$192.00 in Prizes.—E. M. CARR, Edgerton, Alta.

MORE TRIUMPHS FOR MCKENZIE'S SEEDS

MCKENZIE'S OATS SCORE AT TULSA

At the International Dry Farming Congress at Tulsa, Okla., my Oats captured first prize. The seed stock from which these prize-winning oats were grown was yours.

J. J. LANIGAN, SASK.

We have had remarkable success with your seeds this year. We won 22 prizes with Vegetables and Flowers. This included the Best Collection of Vegetables Prize.

ELI COX, Swan River, Man.

I have used your seeds for the past two years. This year I won the First Prize for Best Collection of Vegetables at the Strathclair Fair.

REV. J. H. MARTIN, Strathclair, Man.

At the Castor Fair I won 27 prizes on Vegetables and Grains grown from your seed. I believe if I had shown at Coronation I would have been in the running for your \$25.00 Prize. The above attests to the superiority of your seeds.

LOUIS BIERINCKX, Castor, Alta.

THE INEVITABLE REWARD FOR MERIT

I made a pretty clean sweep with your seeds at Alameda, Oxbow and Carnduff, capturing the Society First Prizes for Best Collection of Vegetables. I also won the Silver Cup again the third time.

NOTE—Mr. Simons sent us a kodak picture of the Cup, which certainly is a beauty. Unfortunately it was not clear enough for an electro.

REFLECTED GLORY FOR MCKENZIE'S SEEDS

My success with your seeds is most remarkable. At the Granum Fair I won 24 Prizes and at Macleod I won 22 Prizes, also won the Collection Prizes at both places.—MRS. FRANK VENNE, Granum, Alta.

NOTE—I notice that the majority of Prize Winners in the Vegetable Classes were users of your seeds.—W. C. BRYAN, Secretary Macleod Agricultural Association.

I won 45 Prizes with Vegetables grown from your seeds at the Argyle and Woodlands Fairs. I think that speaks volumes for your seeds. I also won the Society Collection Prize.—GEO. CRADDOCK, Woodlands, Man.

Besides the Collection I made five other Exhibits and won on each at the Canora Fair. I assure you I consider that the quality of your seeds is entitled to more credit than I am for I certainly didn't give them any particular attention.—E. W. BOMFORD, Tiny, Sask.

Call the attention of your Secretary to above offer, by so doing help your local fair.

Achievement is a powerful teacher, it is the underlying force which dominates mankind, the crown of aspiration, the reward of honest effort, it enriches life, mellows vicissitudes, hence the reward of hundreds of our customers at Agricultural Fairs throughout the West is not altogether a pecuniary one.

Each year we find the list of Agricultural Exhibitions growing. Each year we find hundreds of New Exhibitors who recognize that Results Rule—turning to us for their seed—to grow their Prize Winning Vegetables, Flowers, etc. So numerous were the letters received, so large the list of winnings that space will not permit our publishing all.

So overwhelming has been the preponderance of Vegetables, etc., Exhibited grown from "McKenzie's Seeds" that Secretary after Secretary has written us, pointing out that the Majority of Prize Winners and Exhibitors used our seeds. We are proud of the partiality so generously bestowed upon "McKenzie's Seeds"—we appreciate the distinction made by Amateurs and Professionals in giving Our Seeds preference, for Exhibition Purposes, as well as their gardens. It is the reward for our endeavors to produce seeds of a Superior Type, and we shall continue our efforts to raise the standard still higher, their adaptability yet more suitable to Western Conditions than ever before.

OUR PRIZE OFFER:

"This year we again offer every Agricultural Society in Manitoba, Saskatchewan, Alberta and British Columbia a Cash Prize of \$5.00 to the Winner of the First Prize for the Best Collection of Vegetables (offered by the Society) provided the Vegetables are grown from McKenzie's Seeds.

We also offer Four Additional Cash Prizes of \$25.00 each, to be awarded to the Exhibitor, in each of above Provinces, winning during the season of 1914 the greatest number of Prizes with Vegetables, Flowers, Seed Grain, etc., grown from McKenzie's Seeds."

The above offers to be effective must be acknowledged by letter by each Agricultural Society accepting it, have our confirmation and be published in the Societies' Official Prize List according to our instructions.

Call the attention of the Secretary and Directors of your Fair to this offer, and have it entered in the Official Prize List.

While not wholly unselfish in our offer we know the Triumphs of MCKENZIE'S PEDIGREED SEEDS, in competition with other seeds, must continue to prove their superiority.

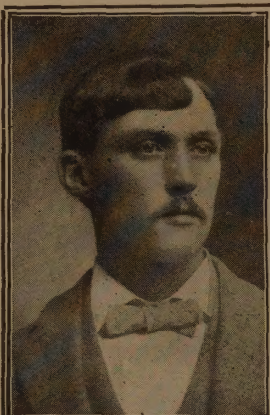
A FEW TOP NOTCHERS

	PRIZES
E. M. CARR, EDGERTON, ALTA.	80
AUGUST KING, CLARESHOLM, ALTA.	63
MRS. FRANK VENNE, GRANUM, ALTA.	46
GEORGE CRADDOCK, WOODLANDS, MAN.	46
JOHN MCKAY, EMO, ONT.	41
MRS. J. B. SCOTT, HEATHER BRAE, ALTA.	40
WM. COOK, COCHRANE, ALTA.	39
H. E. HANSON, INNISFREE, ALTA.	34
HENRY SIMONS, OXBOW, SASK.	28
THOS. LEE, RED LODGE, ALTA.	27
G. B. WAY, CARTWRIGHT, MAN.	23
W. H. R. CLARK, WATSON, SASK.	22
ELI COX, SWAN RIVER, MAN.	22

W. S. SQUIBBS,
HAMIOTA, MAN. 22
R. LIVESEY, SION,
ALTA. 21

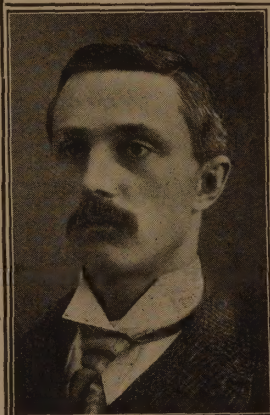
At the Revelstoke B.C.,
Fair, 92 Prizes were won
with Vegetables,
etc., grown from
McKenzie's Seeds.

McKenzie's Seeds won
over 2500 Prizes at
Agricultural Fairs in
Western Canada.



GEORGE WATSON, Three Hills, Alta., Winner of the \$25.00 Alberta Provincial Prize for most prizes with Vegetables, etc., grown from McKenzie's Seeds.

Three Hills, Alta.	31
Millerton, Alta.	10
Swallow, Alta.	40
Total	81



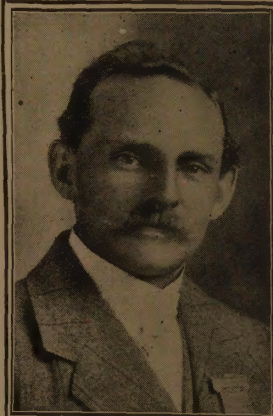
J. S. WARRINGTON, Russell, Man., Winner of the \$25.00 Manitoba Provincial Prize for most prizes with Vegetables, etc., grown from McKenzie's Seeds.

Russell, Man.	44
Binscarth, Man.	15
Total	59



HARRY HOOPER, Dalesboro', Sask., Winner of the \$25.00 Sask. Provincial Prize for most prizes with Vegetables, etc., grown from McKenzie's Seeds.

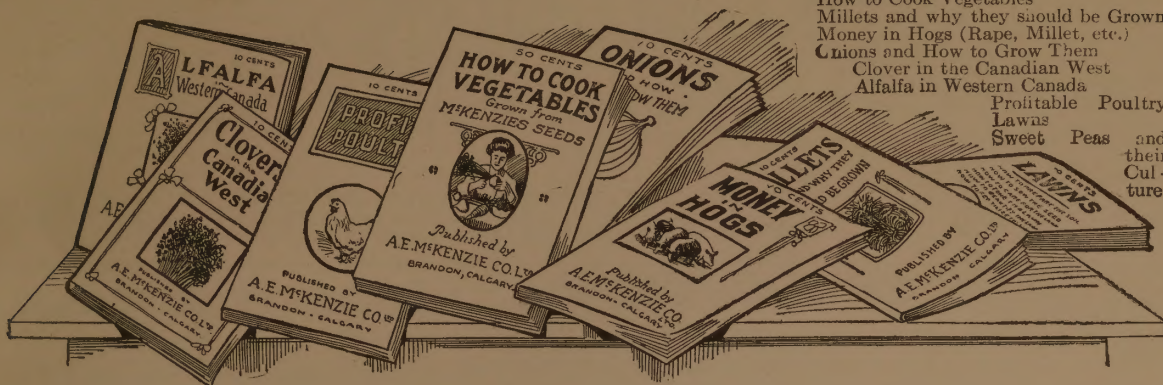
Arvola, Sask.	9
Carlyle, Sask.	11
Alameda	8
Gainsboro	10
Carnduff	9
Oxbow	10
Total	57



W. E. SMITH, Revelstoke, B.C., Winner of the \$25.00 B.C. Provincial Prize for most prizes with Vegetables, etc., grown from McKenzie's Seeds.

Revelstoke, B.C.	46
New Westminster, B.C.	7
Total	53

FREE—9 BOOKS OF PRACTICAL EXPERIENCE



How to Cook Vegetables
 Millets and why they should be Grown
 Money in Hogs (Rape, Millet, etc.)
 Onions and How to Grow Them
 Clover in the Canadian West
 Alfalfa in Western Canada
 Profitable Poultry
 Lawns
 Sweet Peas and their Culture

9 Books 9
Free WITH
ORDERS

A single idea that will save time, labor, expense; a mere suggestion, that will improve the quality, increase the yield, enrich the soil; the slightest hint that would perfect farm and garden management, improve methods, increase the profits, eliminate crop hazards, introduce better varieties, would make any of these books of inestimable value.

OUR OFFER

The regular price of each of these books is 10 cents. We will however, upon request, give a **BOOK FREE** with orders for each of the varieties or articles upon which the book treats. To those who do not order the varieties treated in the books, we offer any 10c book for 5 cents postpaid; or the eight for 30 cents. "How to Cook Vegetables grown from McKenzie's Seeds" we offer Free upon request with any order for Vegetable Seeds. "Money in Hogs," with Rape, Kale, Millets, Alfalfa, Field Roots, Corn, etc. "Profitable Poultry," with Poultry Supplies, etc.

These booklets, while not pretentious, contain very many valuable suggestions and information. Our interest in **MCKENZIE'S SEEDS** does not cease with genuine merit or high quality, nor even with their successful growth, but so keen is our desire to make each and every buyer a satisfied customer, that our concern extends even to publishing this Cook Book to help prepare palatable and pleasing dishes for the table, from the vegetables grown from our Seeds.

SUGGESTIONS TO BUYERS

By carefully observing the following, misunderstandings and mistakes will be largely avoided.

ORDERS—When possible use our order blanks and envelopes found in every catalog and follow the directions thereon carefully.

Each and every order you send should give full shipping directions.

REMITTANCES—By far the cheapest, safest and best way to remit, is by Express or Post Office Orders; this gives a receipt to trace, in case it goes astray, or if more convenient, send by registered mail. Our terms are cash with every order.

NO C.O.D.—We do not send goods C.O.D. There is no good reason for such a method, as goods are priced in this catalog. If the Buyer requires further information as to prices than this catalog contains, we will cheerfully answer any inquiries. In the past we sometimes granted this favor, but the privilege was so abused that we are obliged to enforce the rule of no C.O.D.

PRICES—We pay postage (except where otherwise noted) on all Seeds in Packets, Ounces and Pounds, without any extra expense to the purchaser. When seeds listed in our catalog at postpaid prices are ordered to be sent by Express or Freight, customers may deduct 5c per lb. from Printed Prices. Small lots, weighing over 8 lbs. can be sent cheaper by Express to places having, or convenient to, an Express Office.

SAFE ARRIVAL GUARANTEE—For 5 cents additional added to each order we will guarantee the safe arrival of all packages sent by mail.

BAGS—Orders exceeding 10 lbs. of Grass Seed and the lighter Vegetable Seeds, or 20 lbs. of grain and the heavier lines, to go by Express or Freight, require cotton bags for shipment. These are extra at 25c each.

PREPAID RAILWAY STATION—Sometimes our customers require their shipments sent to points on railway where there are no agents. In all such cases money to prepay freight must accompany order, otherwise rather than delay order we reduce quantity ordered sufficient to pay transportation charges. If name of station where you wish us to ship is not given, we use our discretion. (See freight and express rates on pages 47 and 48.)

ONION SETS, POTATOES, RHUBARB, HORSE RADISH ROOTS, ETC.—We commence sending out this class of stock as soon as danger from frost is past.

Customers should not get impatient if this portion of their order does not arrive with the seeds.

EXPRESS SHIPMENTS—We advise all Customers by Postcard, same day shipment is dispatched. Preserve this card and present it to your Local Agent.

FREIGHT SHIPMENTS—As a notice to Customers that their Freight shipment has been forwarded, also to enable them to trace, we mail shipping bill, same day shipment is made. Preserve this shipping bill and present to your Local Agent.

TRACING—We acknowledge every order by postal which bears your order number and if it becomes necessary to make inquiry or write concerning order, be sure and use this number. If, after waiting a reasonable time, you fail to receive an acknowledgment of your order, advise us, giving date mailed, amount remitted, and we will do our best to trace the same.

ORDER NOW—March and April are very busy months with us; for this reason it will be greatly appreciated if buyers will favor us by ordering before these months if possible, as it materially assists and facilitates business.

ERRORS—None of us are infallible; we all make an occasional mistake. Considering the thousands of orders we handle, our errors are few, and never intentional. Should there be an oversight, write us pleasantly, as we are most anxious to correct.

INQUIRIES—Should you have occasion to address us on any subject write us on a sheet of paper separate from order, as it necessitates holding and delaying your order in our correspondence department.

CAUTION—Beware of parties who fraudulently represent us and collect money in our name. Our customers are warned against paying money to anyone in this way. All remittances should be direct to our firm.

IMPORTANT—Sometimes orders are received by us lacking either name or address, or both; make doubly sure order is signed and full postal address given before mailing.

CONDITIONS OF SALE—We appreciate that only by furnishing seeds that will contribute everything to your success can our mutual interest be served and while we (A. E. McKenzie Co. Ltd.) exercise care to have all Seeds pure and true to name, we do not give, our employees and agents are forbidden to give, any warranty, express or implied, as to description, quality, productiveness or any other matter of any Seeds we send out and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned, and money paid for same, including freight, will be promptly refunded.

NOTICE

Such is the confidence we have in our Seeds, the candor of our Customers, and our desire to give satisfaction, that if on arrival of shipment the Seed upon examination is not found to be as represented in this Catalog we request the Buyer to mail us a quarter pound sample, write a short letter giving particulars

and if there is reasonable cause for complaint we will promptly authorize the return of the shipment, we paying freight both ways, and it will BE DONE WITHOUT "HUMMING OR HAWING" AND MONEY CHEERFULLY REFUNDED.

Whether using our Order Forms or plain stationery, sign your name and address at top first to make sure it is there

PRICES
QUOTED
BELOW
POST-
PAID
BY
US

MCKENZIE'S COLLECTIONS OF VEGETABLE AND FLOWER SEEDS

When Ordering simply give Name of Collection or Number desired

MANY OF OUR CUSTOMERS are continually requesting us to recommend a good garden selection of Vegetables or a fine assortment of flowers for best display in the West. For their benefit and others who prefer to accept our recommendations and order by groups instead of single varieties, we have prepared several collections of each, at different prices, assortments that are admirably suited to the Canadian West.

1914

DO NOT
DIVIDE
THE
COLLEC-
TIONS
WHEN
ORDERING

"FARMERS GARDEN" Collection

1561

BEAN—Dwarf Black Wax—A leader, unexcelled. ½ lb.
BEET—McKenzie's Extra Early Turnip—Very early, round and blood red.—1 oz.
CABBAGE—Early Jersey Wakefield—Very early, conical shaped, solid heads.—Pkt.
CABBAGE—All Seasons, solid hard heads of large size.—Pkt.
CAULIFLOWER—Early Snowball—None better, but better than most kinds.—Half pkt.
CITRON—For preserving.—Pkt.
CARROT—Oxheart—Short and thick, beautiful orange-red, fine quality, big cropper.—1 oz.
CELERY—Giant Pascal—Large, pearly white, crisp, with fine nutty flavor.—Pkt.
CORN—Squaw—An early maturing variety.—½ lb.
CUCUMBER—McKenzie's Prolific—The best for slicing or pickling.—Pkt.
LETTUCE—Grand Rapids—Beautifully curled, tender and delicious; grows freely.—Pkt.
LETTUCE—Iceberg—Very solid, cabbage form; superior quality.—Pkt.
ONION—Yellow Globe Danvers—A standard variety; early, large, fine quality, and good keeper.—1 oz.
PEAS—Nott's Excelsior—Dwarf, very early, large peas of finest quality; great yielder.—1 lb.
PARSNIP—Manitoba Prize Intermediate—An excellent variety, of fine flavor.—Pkt.
RADISH—French Breakfast—A great favorite.—1 oz.
SQUASH—Early Orange Marrow—Great keeper; delicious quality.—Pkt.
TURNIP—Early Snowball—Pure white, crisp, tender and sweet.—1 oz.
Price.....\$2.10. Postpaid.

"SWEETHEART" Collection of Annuals

1562

One packet of each
Perfect Blooms the First Year

Aster Giant Comet or Plume Candytuft, mixed Centaurea, (Bach's Button) Chrysanthemum, mixed Larkspur, Double Rocket Eschscholtzia, mixed Gaillardia, double mixed Lobelia, Crystal Palace Marigold, French, mixed Mignonette, grandiflora Nasturtium, dwarf mixed	Pansy, Trimardeau, mixed Petunia, single mixed Phlox, Drummondii, mixed Poppy, Shirley mixed Sunflower, Stella Sweet Peas, McKenzie's Prize mixed Verbena mixed Zinnia, McKenzie's Superb mixture Stocks, Ten-weeks, mixed
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Price.....\$1.30. Postpaid.

"ALL COLORS" Collection

1563

One packet of each
(For Home and School Gardens)

Makes delightfully attractive playgrounds. With a small expense of labor, the most in-tructive of school-rooms and the happiest of playgrounds may be formed.

Asters, all colors Mignonette, Sweet Morning Glory, tall all colors Nasturtium, Dwarf, all colors	Pansy, all colors Phlox, all colors Pinks, double, all colors Stocks Ten Week, all colors Sweet Peas, all colors
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Price.....55c. Postpaid.

"BACHELORS HOMESTEAD" Collection

1564

BEANS—Dwarf Black Wax—A combination of good qualities.—Pkt.
BEET—McKenzie's Extra Early Turnip—Fine shape, best quality.—Pkt.
CARROT—Oxheart—Fine shape, beautiful orange red, finest quality; good cropper.—Pkt.
CABBAGE—Ey. Winningstadt—One of the best.—Pkt.
LETTUCE—Grand Rapids—Early, beautifully curled, tender, grows freely.—Pkt.
ONION—Extra Early Red—Very early, one of our best.—Pkt.
PARSNIP—Manitoba Prize Intermediate—An excellent variety of fine flavor.—Pkt.
PEAS—Nott's Excelsior—Dwarf, very early, very productive, finest quality.—½ lb.
RADISH—French Breakfast—Early red with white tip; a great favorite.—Pkt.
TURNIP—Early Snowball—Pure white, tender and sweet.—Pkt.
FLOWERS—Mixed Wild Garden—Embracing many brilliant varieties.—Pkt.

Price.....60c. Postpaid.

"STOCKMANS" Collection

1565

1 lb. McKenzie's Giant Sugar Beet.
1 lb. McKenzie's Manitoba Giant Yellow Mangel.
½ lb. Long Red Surrey Carrot.
1 lb. McKenzie's Northwestern Swede
4 lbs Dwarf Essex Rape

Price.....\$2.90. Postpaid.

HAVE YOU GROWN WONDERBERRIES?

The Wonderberry may not be new, but it is not grown by many on this stretch of the prairie, consequently it is new enough here to merit mention. Attracted by an advertisement Mr. E. J. Faunch sent away in the spring for some seed, and had splendid results in his garden in South Lethbridge. The seed germinated rapidly, and the berry crop was heavy, but Mr. Faunch found that the fruit was rather slow in ripening. The berry is small and almost perfectly round, greatly resembling the saskatoon, except for its dark coloring. In the green stage, it has some of the marking of a gooseberry. Mr. Faunch says it makes toothsome pies, and he is going to grow more next year.—Lethbridge Herald.

Must confess I felt sceptical about Wonderberry fruiting in 3 months. Am pleased to state have been picking fruit for over 5 weeks and it has been very plentiful. Have made preserves, etc., with them.

E. J. FAUNCH, Lethbridge.

WONDERBERRY

(Sunberry) Ripens from Seed in Three Months

The Wonderberry is one of Burbank's, the celebrated California scientist, greatest creations. While it ripens from seed in three months, we particularly advise that it be sown in boxes indoors early in March. One packet will be sufficient for ordinary needs.

Offers to the home economist an excellent opportunity for making Pies, Syrups, Canning, Jams, Preserves, Jelly, Spices, Pickles, Wine, Greens and general table use.

We send a book of dainty Wonderberry recipes with each packet.

This wonderful berry is blue-black in color, and in appearance closely resembles the Blueberry.

It has a very fine flavor. While the cut is an excellent reproduction, showing the exact size, shape and cluster-like manner of growth, it does not, however, convey an intelligent idea of its habit.

The plant sends out from one root-centre hundreds of shoots or vines, each vine is one veritable mass containing thousands upon thousands of berries.

There are few fruit-bearing bushes in cultivation that begin to bear so prolifically.

As its name (Sunberry) indicates, it requires considerable Sun, to ripen the berries. For this reason seed should be sown indoors in early March (otherwise it will not ripen), transplanting to the open when weather permits. If started indoors, great abundance of berries will be your reward; 25 to 50 plants 3 feet apart each way being ample for ordinary requirements.

1550—Packet 10c.

The Wonderberry from you is indeed a marvel, my bushes being loaded with berries. I used them for weeks.

H. GRAVES, Stony Mountain, Man.

My Wonderberries ripened splendidly and I think they are fine to eat.
Mrs. R. H. DOBSON, Brunetta, Alta.

Photographed by A. E. McKenzie Co. Ltd.



Natural Size of Berry.

McKENZIE'S

EXTRA EARLY BEET

An Extra Early Quality Beet

122—From our observations and the many reports we have received **McKenzie's Extra Early** maintains its record as the finest early variety for general use.

Similar to the **Crosby Egyptian** type it is somewhat of a turnip shape (oval rather than flat top), dark blood red in color, interior color is deep crimson, ridged or zoned in a most beautiful manner. Being a rapid grower and unsurpassed as a forcing variety, adapted to late and early sowing, it is especially valued by market gardeners. The striking characteristics of this beet are its small tops short roots, uniformity of size, delicious tenderness, freedom from woody or stringy roots extreme earliness and perfection of shape. We firmly believe we have set a standard for purity in **McKenzie's Extra Early**, so high that it will stand out strongly and distinctly in a class entirely its own. To obtain a beet of perfect shape, coloring, freedom from woodiness, short tap roots, perfect symmetry, true to type and small tops has been our aim in this Beet. Before permitting the Beets to seed every one is examined painstakingly on every point, even to notching the root for color and grain, discarding all not satisfactory. (See illustration.)

Pkt. .05; oz. .25; 2 oz. .35; ¼ lb. .60; ½ lb. \$1.00; 1 lb. \$1.75.

Crosby's Egyptian Beet

Of a Decidedly
Superlative Quality

126—Unquestionably the best argument we can offer as to the merits of this Beet is the fact that it is the result of most careful selection by Mr. Crosby, a noted Boston Gardener, whose aim was to secure a perfect outdoor variety. The results obtained were small tops, small tap root, handsome form, uniform shape, and unsurpassed flavor, which make it by all means the most preferred by gardeners as its presentable appearance fits it for sale at its earliest offering. It is turnip shaped, fuller at the top than the **Flat Egyptian**, yet not so globular as the **Eclipse**. Very dark deep red. Being a rapid grower can be sown as late as July. (See illustration.)

Pkt. .05; 1 oz. .20; 2 oz. .30; ¼ lb. .55; ½ lb. .90; 1 lb. \$1.50.

Photo by A. E.
McKenzie Co. Ltd.



Test Plot

"Facts are stubborn chieft that
winna ding"

I thought you would be pleased to know that at our Annual Show yesterday and today, your seeds, to my personal knowledge, won over half the prizes, and in Best Collection class all five entries were grown from your seed.

My own winnings were Yellow Sets, Multipliers, Radishes (2), Parsley, Parsnips and Herbs.

EDWARD BROWN,

Boissevain, Man.

Early Blood Turnip

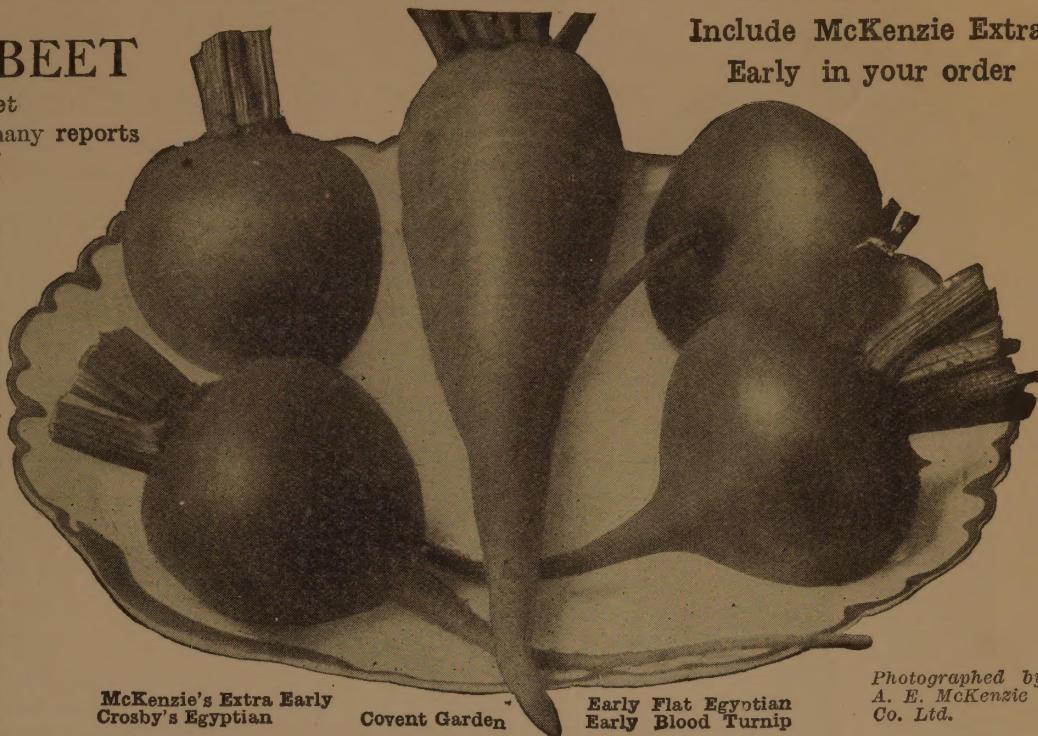
Combines Every Desirable Feature

123—This variety is one of the most popular deep blood beets of the turnip shape grown—due in a considerable degree to its attractive appearance when served on the table. Aside from this it is an exceptionally fine strain. In tissue and flavor it is most excellent. For pickling it cannot be excelled. Averages 3 to 3½ inches in diameter. It has a very small tap root, and is entirely free from any stringy or woody character. It has a remarkably smooth surface, the flesh is ringed with dark crimson. The roots remain in fine condition long after maturity. (See illustration.)

Pkt. .05; 1 oz. .20; 2 oz. .30; ¼ lb. .55; ½ lb. .90; 1 lb. \$1.50.

We know our Selected Beet Seed cannot be excelled

Include McKenzie Extra
Early in your order



McKenzie's Extra Early
Crosby's Egyptian

Covent Garden

Early Flat Egyptian
Early Blood Turnip

Photographed by
A. E. McKenzie
Co. Ltd.

Covent Garden Beet

Deliciously Sweet and
Rich Red Color

124—The virtues of this great favorite of our English cousins is symbolized in its name (Covent Garden, the largest market in the world). There can be no question but what the present enormous demand throughout the Canadian West for this superb Beet is due to the impetus derived from its great popularity in foreign markets. This well-known variety possesses all the attributes to make it so immensely popular with gardeners and home growers alike, and is undoubtedly the Beet to grow for profit, quality, productiveness and color. The Covent Garden Beet has very smooth skin and flesh of a deep blood red color without a trace of zoning, which is the recognized "merit" in quality beets. The roots are half long, very broad at the crown, tapering very gradually towards the tip, thus ensuring a very even thickness throughout the greater portion of the root and entailing hardly any waste, which is not usually the case with most long Beets. Though not quite so early as the early round Beets it easily excels them for quality. The roots are absolutely devoid of coarseness whilst the tops are very small, the foliage eventually becoming a deep brownish red. (See illustration.)

Pkt. .05; 1 oz. .10; 2 oz. .20; ¼ lb. .35; ½ lb. .70; 1 lb. \$1.35.

I wish to advise you that Mrs. George Matheson of this city won the First Prize for Best Collection of Vegetables. The vegetables were all grown from your seed.

L. E. TOWNSEND, Secy. Craik Agricultural Society, Craik, Sask.

I took the Boissevain Fair's First Prize for Best Collection of Vegetables. The seed used was purchased from you. B. LEGGETT, Deloraine, Man.

Extra Early Flat Egyptian

The Earliest Beet of All

128—The distinctive merits that make this Beet so valuable are its extreme earliness and small tops, thereby permitting of close planting which increases its productiveness. Is considered by many of the foremost gardeners as the best for forcing. Has small tops, dark red leaf stems, dark green leaf, dotted with red, roots very dark red, rounded on top but flat beneath, small tap roots. Flesh is dark red, light zoned, solid, crisp, fine grained, tender, very rich and sugary, especially when young. (See illustration.)

Pkt. .05; 1 oz. .20; 2 oz. .30; ¼ lb. .55; ½ lb. .90; 1 lb. \$1.50.

McKENZIE'S

Improved Golden Wax Bean

(Butter
Bean)

THE MOST PRIZED OF ALL BEANS

25—Virtue is its own reward. This terse and appreciative expression fitly suggests the merits that place this magnificent Bean foremost in gardens of both the professional and amateur alike. Its remarkable productiveness and adaptability to the varied conditions of the West, combined with its many other superb characteristics make this by far the best variety to grow for profit or pleasure. Although not the very earliest, it is unquestionably the heaviest cropper (growing to perfection in this superb Western prairie soil) and its certainty in this respect makes it the most valuable. Practically every one who has ever grown Beans are more or less familiar with the wax varieties, and may perhaps not give their selection (when buying) more than passing thought, however we particularly wish to call attention to the Selected Golden Wax Seed we send out. We have had many expressions from keen discriminating gardeners extolling our seed and this variety.

Another very desirable feature with this strain of Golden Wax is its habit of retaining its extreme tenderness throughout the season, thus valuable as a succession crop. The bushes are remarkably hardy and extremely prolific, about 16 inches high.

The pods averaging six inches long, are exceedingly handsome, large, broad, thick and solid, flesh of exceptional fine quality, very tender, brittle, stringless, and beautiful golden yellow color of a very appetizing appearance. It has a most delicate and delicious flavor. See illustration.

Pkt., .05; ½ lb., .15; 1 lb., .25; 5 lbs. \$1.15.

McKENZIE'S

Matchless Green Pod Bean

THE EARLIEST AND HARDIEST OF ALL GREEN PODS

48—This is acknowledged by all impartial and unprejudiced Gardeners as the finest and best of all Green Pod Stringless Beans. The plants are of erect sturdy habit averaging the uniform height of 18 inches; are exceedingly robust and noted for their extreme earliness and productiveness. Is undoubtedly the very best variety to plant at intervals so as to have a continuous supply of beans throughout the summer. The bushes are absolutely covered with large clusters of rich green pods, which are not only of handsome appearance but are well-rounded, saddle-backed, very meaty, tender and brittle, being devoid of any indications of stringiness even when the pods are fully developed. The pods are of unequalled flavor, being very juicy and tender. The very many intrinsic points of this variety are so numerous that we advise all our patrons to give McKenzie's Matchless Bean a trial when they will readily agree that the eulogies bestowed upon this variety are not only well founded but exact in every detail.

Pkt., .05; ½ lb., .20; 1 lb., .30; 5 lbs., \$1.35.

A SUCCESSFUL AMATEUR

It's a pleasure to advise that I won the First Prize at the Calgary Horticultural Show for Best Amateur's Collection. This is my first attempt. I used your seeds. S. J. SHAW, Calgary, Alta.

At the Castor Fall Fair I won the First Prize for Best Collection of Vegetables. I had a great garden this year grown from your seeds—in fact the best I ever had in my life.

L. BIERINCKX, Castor, Alta.

Photographed by
A. E. McKenzie Co. Ltd.

WARDWELL'S KIDNEY
WAX BEAN

A GREAT VARIETY FOR PROFIT OR PLEASURE

28—The better the acquaintance with this magnificent variety the more it is appreciated for its excellent and most desirable qualities, which it possesses in abundance. Its cropping qualities are phenomenal, yielding equally as well as the Golden Wax. Its handsome, waxy yellow, brittle pods are remarkable for their fine flavor, being very sweet. The plant is a sturdy, upright bush, growing about 15 inches high. Pods straight, flat, 5 to 6 inches in length, are of nice uniform shape; there is little or no cavity between kernels, all solid flesh, the quality of which is sustained throughout, and planters generally find it one of the most satisfactory and remunerative crops they can raise, either for home or market.

Pkt., .05; ½ lb., .15; 1 lb., .25; 5 lbs., \$1.15.

A TRIBUTE TO THEIR VIGOR

Mr. Thomas Lee, of Red Lodge, won the first prize for best Collection of Vegetables at our Exhibition. This was one of the finest collections of garden produce I have ever seen in this town.

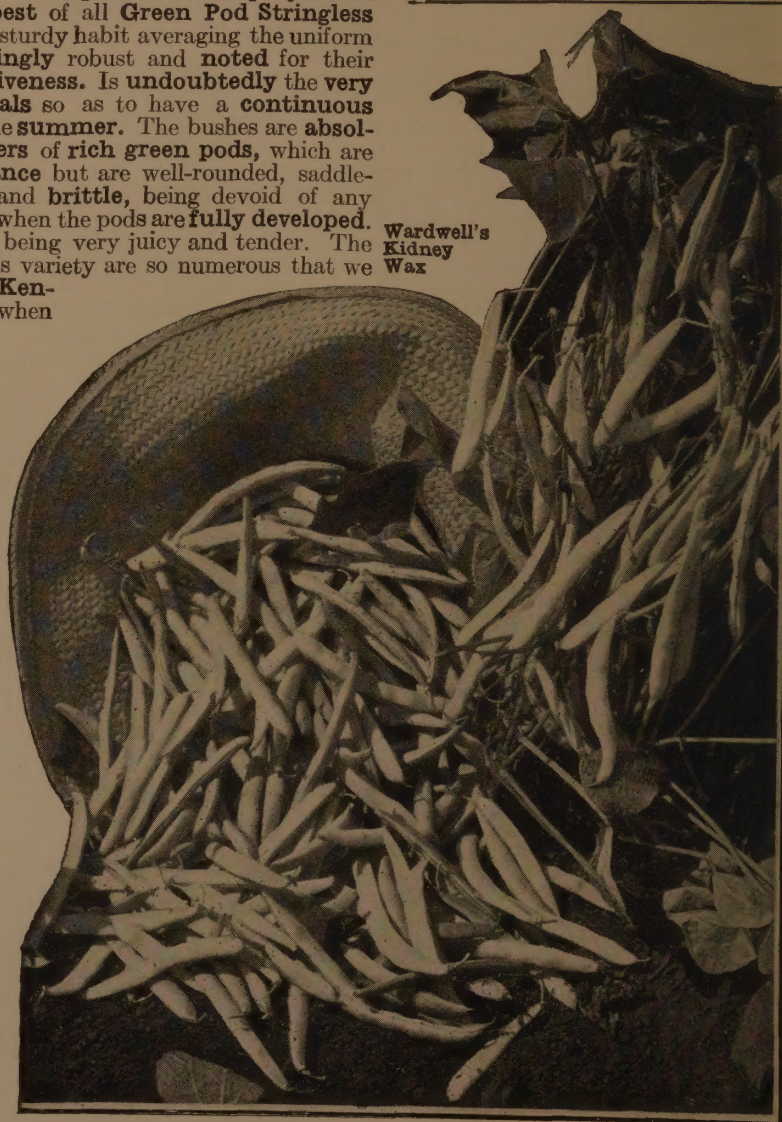
The Cucumbers and Tomatoes in this Collection were grown in the open. Considered almost impossible in this locality. The seed used was purchased from you.

M. L. Leach, Sec'y Bowden Agricultural Soc., Bowden, Alta.

Mr. P. De Brunne, Ingleford, Sask., was the successful competitor for first prize for the Best Collection of Vegetables, at the Colgate Agricultural Society, with your seeds.

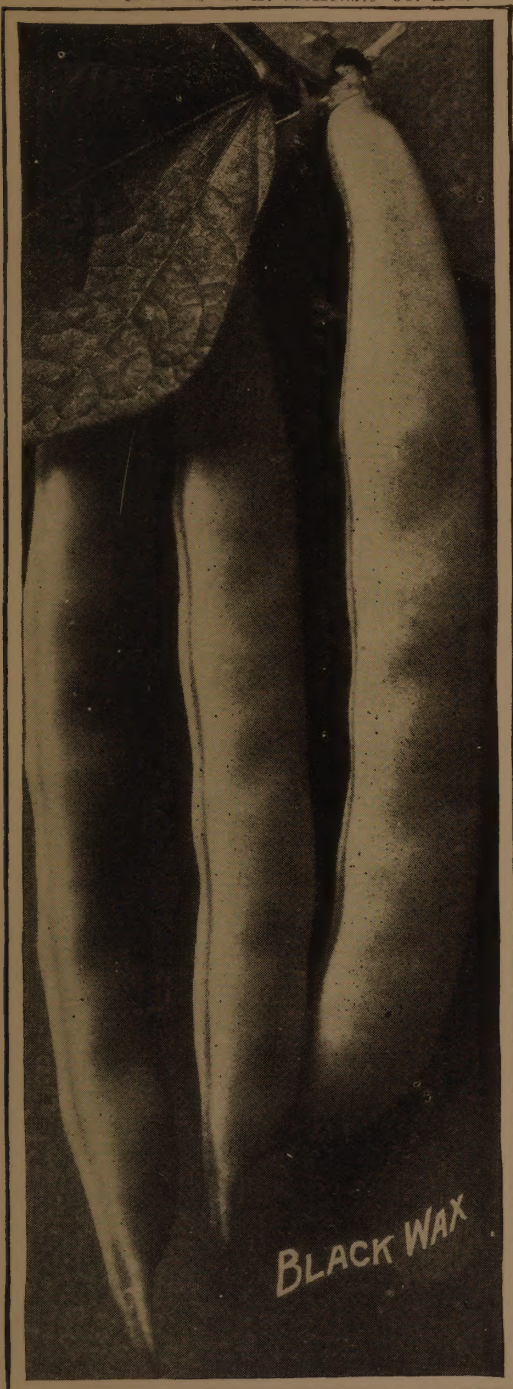
J. M. MORE, Sec'y Colgate, Sask.

Wardwell's
Kidney
Wax



Beans, Corn and Peas we deliver Postage Free, except quantities over 5 pounds

Photographed by A. E. McKenzie Co. Ltd.



Black Wax Bean RICH BUTTERY FLAVOR

26—Observant visitors to the field of most any Market Gardener will not only find Dwarf Black in evidence but most extensively grown. It is not only an abundant producer, but bears continually throughout the season.

Owing to its exceptional sweet buttery flavor Black Wax has always been one of the most popular and most generally grown, in fact we might say that this Bean is seldom if ever dropped from any garden after having once been used.

While the Pods are a trifle shorter than the old favorite Flageolet, they are much thicker, more rounded in shape and much more luscious. It has that rich flavor so much desired but seldom found, it is very brittle, tender, sweet, cooking rich and meaty.

In habit of growth it is very dwarf, averaging 14 to 16 inches, and of a Rich Golden Yellow Color. (See illustration.)

Pkt. .05; ½ lb. .15; 1 lb. .25; 5 lbs. \$1.15.

McKenzie's Earliest Red Valentine Bean

Recognized as the Standard Snap Bean

49—This well-known early green podded variety has the happy faculty of retaining its popularity with the public. As an early "Snap Bean" with undeniable claims, praised by market gardeners and private growers it is not easily excelled, combining all the necessary qualities such as earliness, productiveness and excellent flavor in a very marked degree.

The bushes are of upright growth, of robust habit, with a uniform height of 15 inches. The plants form their pods very quickly and as they possess all the attributes of a first class bean, the unusual demand for this variety is readily explained. The pods average 5 inches in length, of excellent flavor, the flesh being not only very meaty but of a decided sweetness. The shapely pods are well rounded, very saddlebacked and decidedly brittle and almost stringless, especially when young. The foliage is a deep rich green and ample to protect the beans from the sun.

Pkt. .05; ½ lb. .15; 1 lb. .25; 5 lbs. \$1.15.

Scarlet Runner Bean BOTH ORNAMENTAL AND USEFUL

94.—One of the most vexing decisions to make in the early spring is what vine to use for the porch, fence or house.

For those who are undecided we suggest this useful as well as highly ornamental climber, whose strong vines and leaves make an excellent shade.

It has a strikingly bright scarlet, pea-like flower. The pods while edible are very fascinating in appearance owing to their varied lengths and shapes; some of them being immense in size.

Pkt. .05; ½ lb. .20; 1 lb. .35.

English Broad Windsor Bean Fine for Exhibition Purposes

95.—This extraordinary Bean still remains a great favorite. Produces immense pods which are thick and unusually fleshy.

Unexcelled for table use and the finest for Exhibition.

As the pods form, pinch off the top, thereby preventing too much running to vine.

Pkt. .05; ½ lb. .20; 1 lb. .35.

Photographed by A. E. McKenzie Co. Ltd.



Dwarf Black Wax

Currie's Rust-Proof Black Wax Bean THE BIG PROFIT WAX BEAN

27—Regarded as one of the very best to grow and is an excellent variety to plant at intervals so as to produce an abundance of beans throughout the season. The pods are ready to gather about 50 to 55 days after sowing.

The bushes are of sturdy, erect growth and attain the uniform height of 15 inches, with foliage of a healthy deep green color; the plants are heavily loaded with clusters of light golden yellow pods measuring five inches long, brittle, flat and absolutely straight and are not liable to rust like many of the Wax Podded varieties are prone to.

The flavor is very fine and palatable forming an invaluable combination of earliness, productiveness and quality.

Pkt. .05; ½ lb. .15; 1 lb. .25; 5 lbs. \$1.15.

OTHERS OBSERVE

I noticed at our Fair this year that exhibitors used your seeds almost exclusively. Personally, I intend to devote my spare time next year to the growing of flowers and shall send you my order in the spring—Yours faithfully,
W. L. VAUGHAN, Secy., Carriboo Agricultural Society, Quesnel, B.C.

Full cultural instructions on every packet

McKENZIE'S

Northern Favorite Cabbage

The Popular Variety with Gardeners

175—A more suitable variety for our prairie soils and climate could not be had anywhere. It succeeds everywhere and the results have been so satisfactory, that gardeners, quick to recognize its merits, have made it their Favorite in use as well as name.

There is no cabbage among the early varieties we know of having a more solid head; it has also the peculiarity of heading firmly at an early stage in its growth, so that fine cabbage can be obtained long before fully matured.

The cabbage appears to suffer less from "cabbage worm" than other types. It seldom bursts and can be left in the field long after maturity. Is medium early, hardy, fine quality, sure header, conical shape, attractive appearance, splendid keeper, mild and delicious flavor. The leaves fold very tightly thus giving it a hardness superior to other early varieties. The leaves are of a dark green shade.

Pkt. 10; oz. 30; $\frac{1}{4}$ lb. \$1.15.

Photographed by
A. E. McKenzie Co. Ltd.



Photographed by
A. E. McKenzie
Co. Ltd.

McKenzie Northern Favorite

DANISH

Stonehead Red Cabbage

RECOMMENDED FOR ITS EXCEPTIONAL WINTER
KEEPING QUALITIES

280—This is a very superior variety of late red cabbage and considered a great improvement on other varieties.

The heads are of medium size, ball-shaped and as firm as a rock and of an intense purplish red coloring. The outer leaves are very few which envelope the head closely and are of the same rich deep coloring as the head, covered with a silvery sheen. The plants are of robust compact growth and can be planted a little closer in the rows than the Mammoth Rock thus producing an abundance of firm, solid heads of excellent keeping qualities, and is unexcelled for pickling, slaw, etc.

Pkt. .10; oz. 40; $\frac{1}{4}$ lb \$1 50

Danish
Stonehead
Red

This is to inform you that the First Prize given by this Society for Best Collection of Vegetables was awarded to G. R. Muir of this town, who we understand used your seeds to grow same.

D. S. HUTCHEON, Secy., Davidson Agricultural Society.

Glory of Enkhuizen Cabbage

An Extra Early,
Large, Long Keeper

179—The seed we offer is from the true parent stock. In many respects this cabbage is a vegetable wonder. It will produce a larger crop than any early variety. It is very early and large, always extremely solid and fine ribbed. Is unexcelled in flavor, exceedingly tender and fine grained, ready to cut at same time as Charleston Wakefield cabbage.

For an early sort the heads are unusually firm and solid. The leaves are ribbed, tender and of excellent quality. Although very early, its large size has given it considerable prominence as a main cropper. Grows dwarf and compact, permitting close planting. Heads fine ball-shaped, with few outside leaves. Is remarkable for its uniform size and long keeping qualities.

Pkt. .10; oz. .30; $\frac{1}{4}$ lb. \$1.00.

THE PINNACLE OF PERFECTION

On the 20th of August I cut two cabbages which weighed 20 and 21 lbs. each respectively. I consider these very large cabbages at such an early date. All your seeds did exceedingly well and I strongly recommend them to my friends and others.

NOTE—We secured an exceptionally fine photo from Mr. Nixon of above but find at the last moment we have not the space to reproduce it.

ARTHUR NIXON, Binscarth, Man.

Photographed by
A. E. McKenzie
Co. Ltd.



GLORY OF
ENKHUIZEN

We Send Free a Leaflet of Cultural Instruction with Every Order of Vegetable Seed

Copenhagen Market Cabbage

Every Plant will Mature a Marketable Head

176—This new introduction, strictly speaking, is in every respect a thoroughbred, a cabbage of highest pedigree, and is creating considerable flurry among professional gardeners all over the world.

It is the newest and earliest of all ball-shaped cabbages; considered by all who have given it a trial as the most equally maturing and large heading early cabbage in existence.

The heads are remarkably solid, tender, sweet and crisp, with a very small core. Fine keeper. Heads average 10 lbs., frequently 15 to 16 lbs. Matures practically the same time as the Wakefields and will yield more per acre. It is a short-stemmed variety, the head nearly resting on the ground.

The great characteristic of this variety is the maturing of the heads all at the same time, thus enabling the harvesting simultaneously and economically.

We take pride in the special strain stock of this variety we offer. The type is closely fixed and established.

The Dept. of Horticulture of the State of Pennsylvania made a test of all the early cabbages and reported this variety superior to any of them, likewise a variety distinctly its own. It matured a marketable head from every plant and produced five tons to the acre, which was one ton more than any other variety in the test. (See illustration.)

Pkt. .10; oz. \$1.00; ¼ lb. \$3.50.



Photo by
A. E.
McKenzie
Co. Ltd.

Copen-
hagen
Market



EARLY
JERSEY
WAKEFIELD

Photographed by
A. E. McKenzie
Co. Ltd.

MCKENZIE'S

Brandon Market Cabbage

The Ideal Cabbage for General Cultivation

202—One of the most important considerations in choosing cabbage is to secure a variety that is a safe and sure cropper. One that will do well at all seasons. As such we can recommend Brandon Market.

It is the finest second early cabbage grown. Matures a few days later than the Early Jersey Wakefield, and a trifle later than Northern Favorite, but 4 or 5 days earlier than Succession.

It will head under the most adverse conditions, and the eating quality is not excelled in the cabbage line.

Grows quickly, very hard heads, not liable to burst, round, but slightly flattened on top. Da kish blue in color, exceptionally tender, mild and fine flavor. Excellent for summer use and the very best for Fall and Winter. Particularly suited to this climate, flourishing under its varied conditions. For boiling, slaw, sauerkraut and salads it is unsurpassed, being crisp, tender, sweet and mild. It is well adapted to Western Canada, growing luxuriantly on all soils and withstanding hot, dry and extremes of weather. This like other varieties of vegetables, bearing the name "McKenzie's" is subjected to the greatest and most trying selections in breeding for seed purposes. (See illustration.)

Pkt. .10; oz. .30; ¼ lb. \$1.00.



Brandon
Market

Early Jersey Wakefield Cabbage

A General Favorite with Gardeners Everywhere

177—The chief recommendation of the Early Jersey Wakefield is its extreme earliness. Offering as it does a fine solid and attractive head for use long before any other variety, it is grown more extensively than any other type.

Aside from its earliness it is one of the hardest heading of the extra early varieties.

The heads are uniformly hard and solid. They are pyramidal in form, generally pointed at the end, and have but few outside leaves. The outer leaves, however, are unusually thick and heavy, which enable it to stand cold weather without injury. Is considered a sure header; practically every grower of vegetables raises this variety for an early table delicacy. Has a mild and toothsome flavor.

Our strain of Jersey Wakefield combines in the highest degree the essential features so important in such an extensively grown variety. (See illustration.)

Pkt. .05; oz. .30; ¼ lb. \$1.00.

WE COULD FILL PAGES WITH SIMILAR LETTERS

I secured the prize for Best Collection of Vegetables at the Elgin Fair. I also took a number of prizes in Boisbervain. Next year I certainly will exhibit at other nearby fairs. My results from your seed have been very gratifying.

A. S. MAGUIRE, Elgin, Man.

Mrs. J. Monery won the Special Prize offered for Best Collection of Vegetables. She used your seeds.

IRA O'DELL, Secy. Agricultural Society, Foam Lake, Sask.

McKenzie's Danish Ballhead Cabbage

Weights more than other Sorts of equal size.

229—As with the Roundhead, public appreciation has been exceptionally keen for this superb type.

The remarkable attractiveness and uniformity in size of head after head are a constant surprise.

Owing to its great solidity and fine keeping qualities, it is a highly prized winter variety.

It weighs more than other sorts of equal size.

The heads are crisp, tender and sweet, and unsurpassed for boiling, slaw or sauerkraut, etc.

It is a long stemmed variety, of very round head. Especially recommended for low, moist and heavy soils.

This is the variety so extensively used by growers in districts where heavy railway shipments to markets are made. Due almost entirely to its keeping qualities, as it reaches the markets in fresh, solid bullet-like condition. As a winter keeper it has no superior.

We ask those of our customers who are not acquainted with this Ballhead to try it this year and see the good genuine satisfaction to be derived by so doing.

Pkt. .10; oz. .30; $\frac{1}{4}$ lb. \$1.00

Danish Summer Ballhead Cabbage

203—This is one of the very newest cabbage introductions. It is a second early variety of exceptionally fine table quality. Has proven a great boon for summer cutting. The heads are absolutely round, very firm and as solid as a rock, making it a fine shipping sort. The inner leaves are snow white. It is a very heavy yielder. A very hardy type well suited to the west. Emphatically a cabbage of highest merit. Pkt. .10; oz. .75; $\frac{1}{4}$ lb. \$2.50.

Winningstadt Cabbage

182—A visitor to the Market Gardens adjacent to any large city will invariably find that this sterling variety is grown in immense quantities. This prominence is due to its many superb characteristics. It is the hardiest, not only as regards frost, but will suffer less from excessive wet and drought, thus establishing a more

robust and healthier growth; always giving a crop when others fail, grows very compact, short thick leaves of rich dark green and slightly glossy; conical shape, very hard and an excellent keeper (both winter and summer). Will stand most flagrant neglect. It is about 10 days later than

One of the Hardest of the Medium Earlies

Early Jersey Wakefield, comes in about same time as Charles-ton Wakefield. In shape it is more pointed than the Wakefields and much larger in size and not as liable to burst. As stated above Gardeners always combine this type with other varieties when growing for market, filling in as it does the gap between the earlies and late or main crop varieties.

Pkt. .05; oz. .25; $\frac{1}{4}$ lb. .90.

McKenzie's Danish Roundhead Cabbage

Recommended for its adaptability to Cool Climates

228—This is the cabbage that is creating wonderful enthusiasm among European and American growers alike, on account of its remarkable solidity, few outer leaves, short stem and splendid keeping qualities.

It is extremely hard and solid, a field of this variety will give more firm heads per acre than any cabbage grown. Its very few outer leaves permit of closer planting, prevent blight and promote a vigorous growth. When trimmed for use it is a beautiful white, highly attractive, tender, crisp and sweet flavor. The three distinguishing features between this variety and the Ballhead long stem variety is, that this type is from 8 to 10 days earlier, averages heavier and is a trifle more solid.

Exceptionally fine keeper, stands the heat wonderfully and thrives particularly well in cool locations. We cannot recommend it too highly and wish our many customers would try it out and be convinced of its exceptional merits.

Pkt. .10; oz. .30; $\frac{1}{4}$ lb. \$1.00.

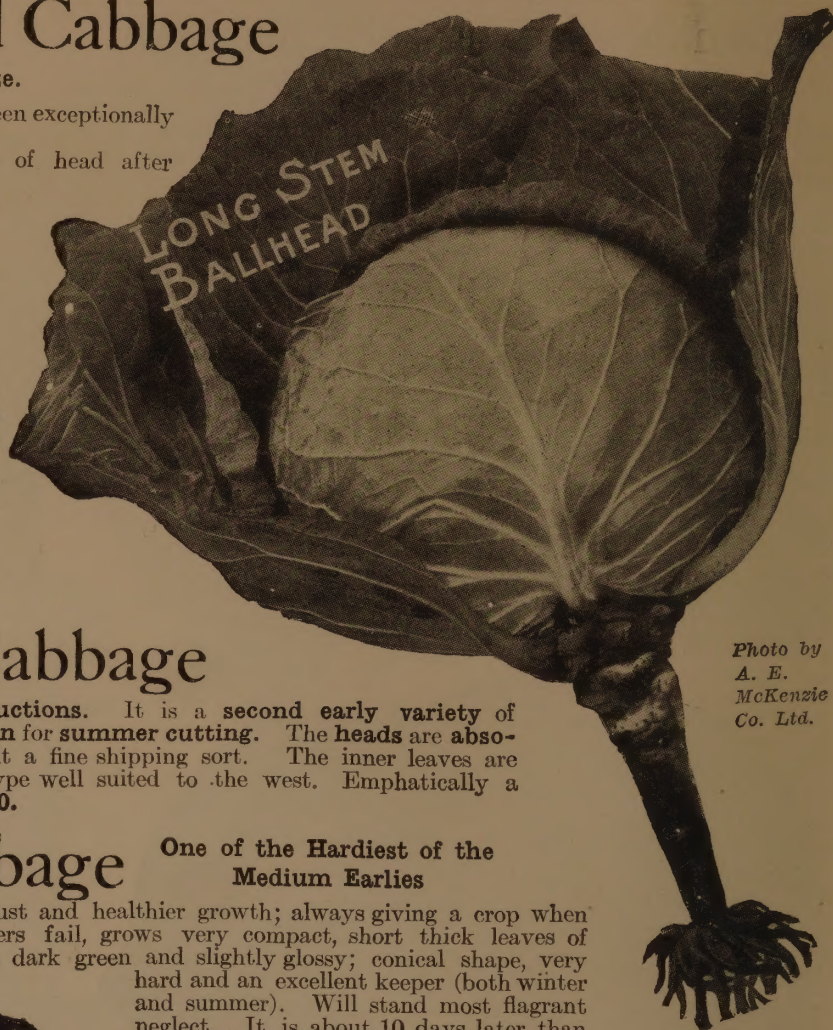


Photo by
A. E.
McKenzie
Co. Ltd.



McKenzie's Danish Roundhead

We give Free upon request with every order a book "How to Cook Vegetables"

McKENZIE'S

Garden Gem Carrot

No Carrot Ranks Higher in General Favor.

307—As its name implies McKenzie's Garden Gem is the ideal Carrot. Its unexcelled sweetness and superior flavor combined with its fine shape and size, make it a perfect Gem indeed. In color it is a deep Orange Red, about 5 to 6 inches long very smooth, practically no core, thick shoulder, very fine grained, solid and a superb keeper. While at maturity it is of large size, so that it equals any of the old varieties in bulk of yield per acre; it is unusually sweet and in perfect condition at all times during growth for table use. It does well in all soils with very little cultivation and is easy to pull. As its fine appearance finds for it a ready market and its splendid table qualities keep it in demand, it is now almost used entirely for main cropper. (See illustration.)

Pkt. .10; oz. .25; $\frac{1}{4}$ lb. .70; $\frac{1}{2}$ lb. \$1.25; lb. \$2.25.

THE PLEASURE OF EXHIBITING IS WINNING

With Vegetables grown from your seeds I won the Collection Prize at the Gainsboro Fair also secured prizes on Carrots (2) Beets, Onions, Corn, Parsnips and Mangels. Your seeds are the most reliable in every instance, I certainly could not do better.—MRS. WM. ARMSTRONG, Gainsboro, Sask.

At our Annual Fair this year Mr. R. Livesey won the First Prize for Best Collection of Vegetables. Mr. Livesey won many other prizes. He also used your seeds as did a large portion of the other exhibitors.—P. T. HORNER, Sec'y Agricultural Socy., Nakamun, Alta.

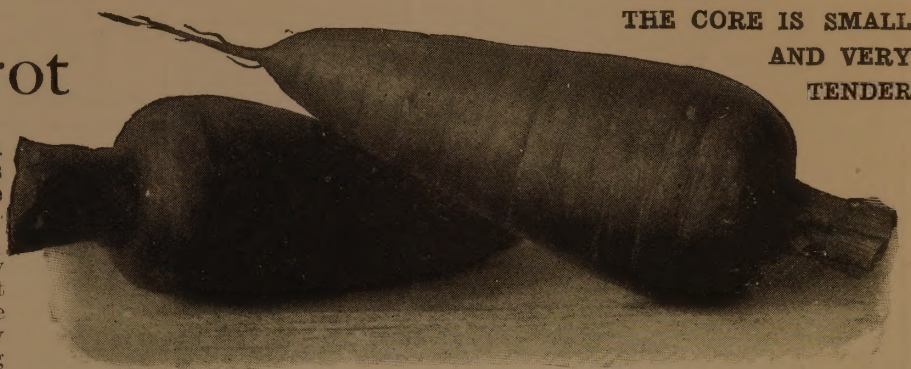
AT THE EDMONTON FAIR

You will recall that I ordered an extensive list of seeds from you for the Morinville Board of Trade.

I am pleased to advise you that the Morinville Exhibit captured the "Highest Honors" at the Edmonton Fair, a Fair known and envied all over Canada.

W. ISAAC CLARK, Lashburn, Sask.

GARDEN
GEM
IS THE
IDEAL
CARROT



THE CORE IS SMALL
AND VERY
TENDER

McKenzie's Garden Gem

Half-Long Scarlet Nantes Carrot

This Grand Carrot Delights All Who Grow It.

309—There is no individual who would challenge the judgment of the brightest, brainiest gardeners who year in, year out, continue to find this variety a most profitable type to grow.

Tops of medium size; roots cylindrical, smooth, bright orange color; flesh orange, changing to yellow centre; no core; is especially prized for its sweet tenderness, and handsome appearance. Its medium size permits of easy harvesting. It thrives under almost absolute neglect.

Our seed stock of Scarlet Nantes is a selected type of the highest quality. We have been repeatedly commended for its remarkable production, truthness to type, and uniformity of roots in size and shape.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .65; $\frac{1}{2}$ lb. \$1.10; 1 lb. \$2.00.

St. Valery Carrot

315—We have long recognized the merits of this superb carrot, and in view of the fact that it has for two years in succession taken first prize against all other varieties at the Brandon and Dominion Fairs, we call special attention to same.

It is a large handsome carrot 10 to 12 inches long, smooth skin, firm flesh, bright red color, most pleasing flavor and long keeper.

Pkt. .5; oz. .20; $\frac{1}{4}$ lb. .60; $\frac{1}{2}$ lb. \$1.10; 1 lb. \$2.00.

Half-long Scarlet Nantes

Oxheart or Guerande Carrot

Especially Adapted to Shallow Soils.

308—This really delicious carrot has so many sterling qualities that it vies with the Garden Gem and Chantenay for first place in popular approval and universal cultivation.

Our illustration while giving an exceptional fine reproduction of the shape and type of this carrot is rather misleading as to size at maturity, as it averages 5 inches long and nearly 4 inches in diameter. Very smooth, free from prongs and beautiful golden color. The quality is so exceptionally fine, tender, brittle and mild that it is most luscious even when eaten raw. While it is absolutely unexcelled for table use, its bulky size makes it the heaviest yielder and highly valuable for stock feeding. (See illustration.) This is the earliest of the four varieties listed on this page

Pkt. .05; oz. .25; $\frac{1}{4}$ lb. .70; $\frac{1}{2}$ lb. \$1.15; lb. \$2.00.

Oxheart



Aside from the Collection of Vegetables I won at the Kelwood fair several other prizes. I wish to say that as long as your seeds continue as good in quality as heretofore it is absolutely impossible for me to obtain better elsewhere.

J. H. BURREIDGE, Kelwood, Man.

In the Best Collection of Vegetable Class offered by this society we had keen competition. The First Prize was won by Mr. Robert Woodcock, who purchased his seed from you.
MINNEDOSA SUMMER FAIR, Minnedosa, Man.

Chantenay Carrot

A Great Carrot for the Home Garden

310—It would have been a sorry thing if there had been no carrot of this sort. While it is true, every type fills its own peculiar place, Chantenay seems to be the one we could ill afford to spare.

It is a half-long or blunt rooted type, but differs from similar varieties by its greater girth, bulk and yield. A trifle larger than Scarlet Horn and broader at the shoulder.

It averages 6 to 7 inches in length, is free from core, rich orange red, finest table quality, fine-grained, tender, juicy, and delicately flavored, tops are small.

The illustration of McKenzie's Garden Gem is strikingly similar, except that the Chantenay is blunt rooted, much like, the Nantes.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .65; $\frac{1}{2}$ lb. \$1.10; 1 lb. \$2.00

Photographed by A. E. McKenzie Co. Ltd.



MCKENZIE'S SNOWCAP

Selected Early Dwarf Erfurt Cauliflower

341—The marvelous development in Vegetables is not more marked in any of the best creations than can be found in Selected Dwarf Erfurt.

In professional growing, where Cauliflowers are measured in dollars and cents, the types used must of necessity be the best obtainable, hence Gardeners as a rule, give this variety prominence.

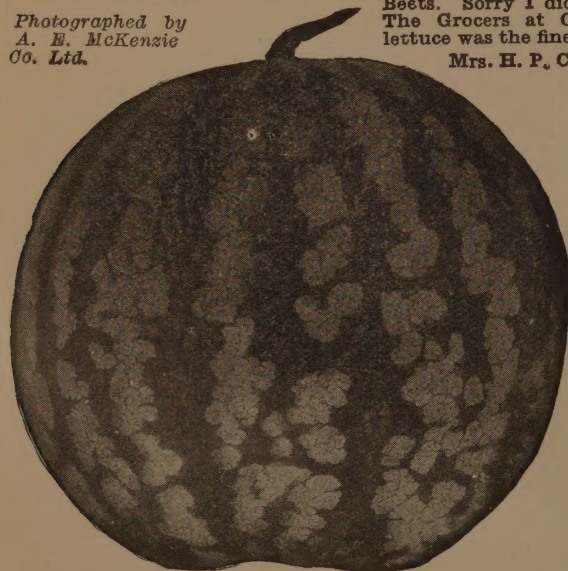
It is a very early type, small-leaved, produces heads of exceptional solidity and whiteness. Very fine for forcing. Our Seed of this variety like "Snowcap" is of Pedigreed Stock. We believe that were this seed twice the price it would still be a better purchase than much of the cheap inferior seed obtainable elsewhere.

½ Pkt. .15; Pkt. .25; ¼ oz. .85; ½ oz. \$1.50; 1 oz. \$2.75; ¼ lb. 9.00.

I won First Prize for the Best Collection of Vegetables at the Hardisty Fair, also took First Prizes for Cauliflower, Onions and Beets. Sorry I didn't enter more. The Grocers at Calgary said my lettuce was the finest they ever saw.

Photographed by
A. E. McKenzie
Co. Ltd.

Mrs. H. P. CHRISTIANSON,
Hardisty, Alta.



Red Seeded Citron

McKenzie's Pedigreed Early Snowcap Cauliflower

Thrives and Grows under easy Cultivation.

Of the many varieties of vegetables in existence, Cauliflower is unquestionably one of the greatest inheritances of the present generation, particularly Western Canadians. There is no place in the world where better cauliflowers can be grown than right here in the West. The finest specimens we have ever seen, larger and of better quality, are annually grown here on our prairies. Being particularly a high altitude plant it thrives to a point of perfection here, seldom seen in warmer climes.

339—Early Snowcap beyond question shows a wonderful combination of earliness, firm heading character, handsome appearance and superior quality. Market gardeners, as well as growers for private use, give this their highest praise, for it is not only the earliest and surest heading of any cauliflower, but the very finest quality at all seasons.

It gives us much pleasure to be able to offer our Customers this very highly Pedigreed Cauliflower Seed.

Snowcap we believe is positively the choicest strain in the world, so pure and highly developed that it will produce the finest heads, earlier than the Early Dwarf Erfurt.

Snowcap is not excelled by any variety for forcing.

The plants are compact, with few narrow, upright leaves and are well suited for close planting. The heads are solid, compact, round, very white and curd-like, and are developed earlier than those of any other sort. So extremely solid and deep are the globe-shaped heads that they weigh heavier than other heads of equal size, and the flavor is most luscious and deliciously sweet. See illustration.

½ Pkt. .15; Pkt. .25; ¼ oz. \$1.25; ½ oz. \$2.25; 1 oz. \$4.00; ¼ lb. \$12.00.

I won the First Prize for Best Collection of Vegetables at the Chauvin Exhibition. I had four other fine collections competing against me.

E. M. CARR, Edgerton, Alta.

I have the honor to inform you that Mrs. F. Venn, Granum, won the Prize for Best Collection of Vegetables, which were grown from your seed.

JAMES BLAIR, Secy., Granum (Alta.) Fair.

Photographed by A. E. McKenzie Co. Ltd.



A Garden of Cauliflowers in Brandon

Red Seed Citron Heads the List for Preserving

446—It would seem that in the Citron which grows to such immense size and so prolific that nature has made a wonderful provision for our fruit barren prairies, as it is about the only fruit every practical housewife grows in order to facilitate an economical supply of preserves and other table delicacies for winter use. The Red-seeded variety has proved to be the most valuable. In size and shape it is the most perfect. Its superlative qualities would delight the most critical epicure, for its sweetness makes it one of the most delicious table delicacies to be had. See illustration.

Pkt. .05; oz. .15; ¼ lb. .40.

447—Green Seed Citron. Pkt. .05; oz. 15.; ¼ lb. .40.

NOTE.—Space will not permit a detailed description. However, we wish to state that the green seeded Citron is as good in every respect as the red seeded.

I wish to say we had lovely success this summer with the seed purchased of you. Never saw such nice Cauliflower and Parsnip. Will surely get our seed from you for next year. We had the finest Sweet Corn in the country, and Cabbage were dandy.

W. W. LYON, South Junction, Man.

Brandon Prize Celery

The Queen of the Garden. Beautifully Blanched, Delicious, Nutty

368—Celery that is extremely early, practically self blanching and highly ornamental is what every buyer wants.

Ever since we introduced this celery it has been a top notcher and is unquestionably the best for our Western Country.

It is so very early to grow that no garden should be without it.

The peculiar ty of this variety is that the stalks, portions of inner leaves and heart are silvery white, naturally rendering it almost self-blanching.

The crisp, stringless, succulent stalks and prime nutty flavor are unequalled by any vegetable grown.

Stalks are large, attractive and blanch to a beautiful snowy whiteness—bringing highest market prices. Illustration gives an excellent idea of its attractive appearance.

Pkt. .10 ; oz. .75 ; ¼ lb. \$2.00

MCKENZIE'S

GOLDEN Self-Blanching CELERY

"THE BIG PROFIT PAYER"

371—Leads all the self-blanching varieties for earliness and productiveness and excels the White Plume for its crisp and nutty flavor. This is the variety so extensively grown in California supplying the Northern markets in the early season before the home products are ready, and netting the growers big money.

The stalks are handsome, broad, of unusual thickness, very solid and heavily ribbed with hearts beautifully blanched and of an appetizing flavor.

The plants are of dwarf habit and easily distinguished by their greenish foliage, tinged with yellow at the border and their immense stalks of a golden yellow appearance which are free from coarseness and stringiness.

Pkt. .15 ; ¼ oz. \$1.20 ; ½ oz. \$2.00 ; oz. \$3.75.

GIANT PASCAL CELERY

The Crowning feature of this variety is its long-keeping qualities

369—The long-keeping qualities of Giant Pascal is unquestionably the reason of the widespread popularity of this celery.

It is a main crop variety, of vigorous constitution, which shows itself in the strong, handsome, blanching stalks. It is a green-leaved variety, a beautiful color, thick, solid, very brittle, crisp stalks and incomparable flavor, of strong growth and producing large thick stalks. It blanches very easily and produces a fine and attractive stalk of pure whiteness, and delicious flavor, entirely free from stringiness. This is the popular winter and early spring variety so universally used owing to its exceptional long keeping qualities.

Pkt. .05 ; oz. .55 ; ¼ lb. \$1.60.

Photo by
A. E. McKenzie
Co. Ltd.

MCKENZIE'S
PRIZE
WINNING
SEEDS



MCKENZIE'S

WHITE PLUME CELERY

UNSURPASSED IN FLAVOR AND DELICIOUSNESS

370—Possessing every quality requisite for a perfect strain this superb celery stands unrivalled and heads the list as the most popular variety in cultivation.

Its stalks are of the most ideal form, richest in flavor, finest in texture, almost breaking from its own weight when held in the hand.

Its beautiful white heart and elegantly marked leaves give it a most striking appearance, which makes it highly prized for table and market use.

Tying with a string—drawing or pressing the soil around the plant when well advanced, rapidly prepares it for use.

While banking is not necessary for good results—better celery can be had by protecting the plant with soil, as it is the earth that gives the celery the exquisite nutty flavor.

Pkt. .05 ; oz. .70 ; ¼ lb. \$2.00.

I won the "Open to All" class for vegetables this year at the Calgary Flower Show from your seeds. I have studied amateur gardening for many years and must say my best results have been from your seeds.

GEO. J. MANLEY, 544 9th Ave., N.W., Calgary, Alta.

I won the prize for best collection of vegetables at the Coronation Fair. We have for about eleven years been using other seeds until this year we used yours, and we have never yet had seeds to beat yours. ED. McDONALD, Puffer, Alta.



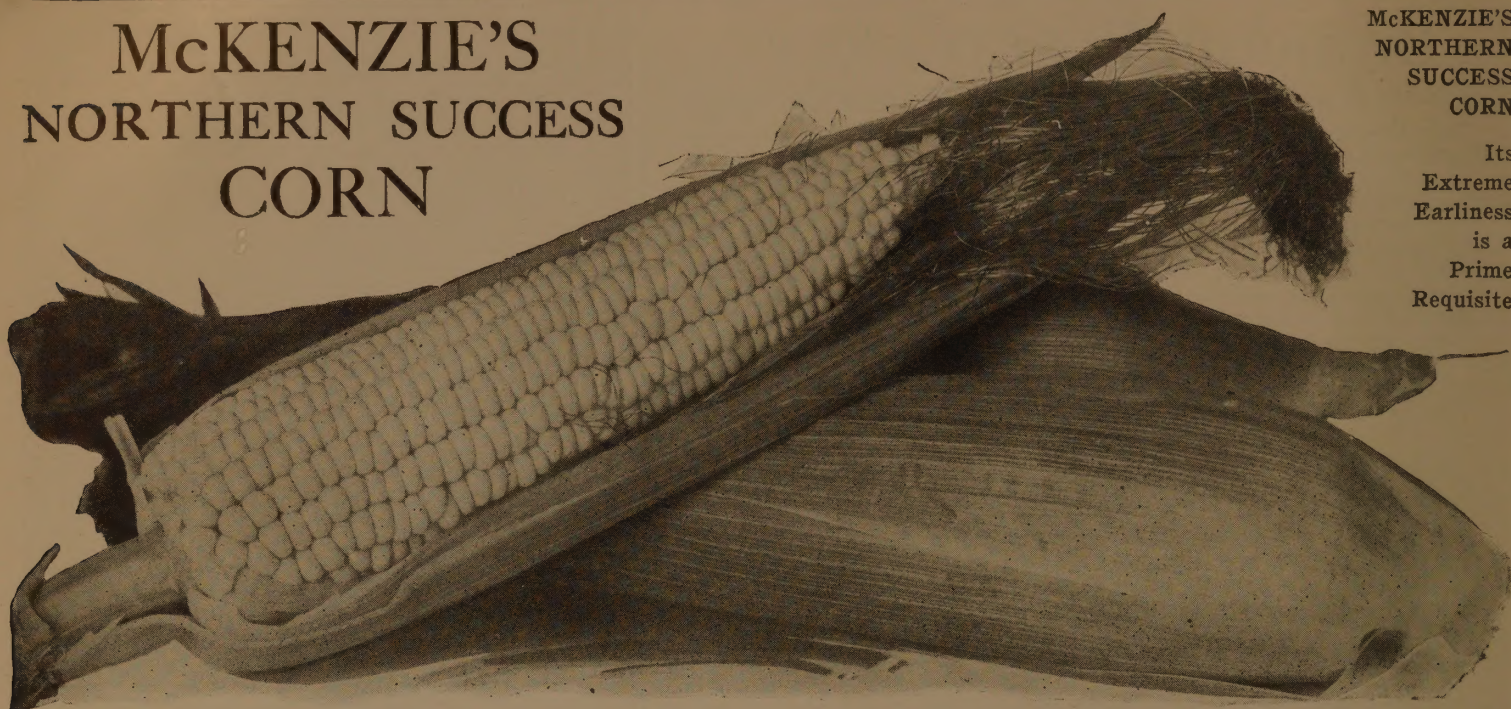
White
Plume

Ask for our free leaflet "How to Grow Celery"

McKENZIE'S NORTHERN SUCCESS CORN

McKENZIE'S
NORTHERN
SUCCESS
CORN

Its
Extreme
Earliness
is a
Prime
Requisite



Photographed by A. E. McKenzie Co. Ltd.

477—There can be no diversity of opinion as to the merits of Northern Success. The enormous demand throughout the West for this variety amply demonstrates its superior excellence. Rarely has any vegetable attained prominence more rapidly than McKenzie's Northern Success.

For Earliness this heads the list of Sweet Corns, in fact with the possible exception of Peep o' Day (the next earliest variety) it matures almost ten days earlier than any other sweet corn we know of. In flavor it is sweeter and more delicious than White Cory. Stalks grow to about 4 feet, usually bearing three to five ears. Of Dwarf habit it permits of close planting and will out yield any variety of sweet corn we know of. Its extreme sweetness and delicacy of flavor have made it one of the most popular varieties in the West. Its remarkable productiveness attests to its particular fitness for our varied soils.

Our customers should bear in mind that sweet corn produced in the North is earlier and more hardy than the same varieties grown farther south, in fact easily a week to ten days earlier. There is no product of the garden which is more eagerly or impatiently awaited than the first sweet corn, hence earliness is a prime requisite. Pkt. .10; ½ lb. .20; lb. .35; 5 lbs. \$1.65.

Peep O'Day Corn

Grows to Perfection all over the West

478—Standing out conspicuously among the hundreds of varieties of Sweet Corn, Peep o' Day holds undisputed supremacy in many sections of our neighboring Republic as the greatest Sweet Corn yet introduced. For a number of years this great table delicacy has been gradually acclimatized to our Canadian climate, until today it grows with perfection all over our fair domain. In offering Peep o' Day we cannot praise its merits too highly, for it certainly is a remarkable corn. It combines the essential features of extreme earliness and extraordinary sweetness. On account of its earliness Peep o' Day sweet corn is especially adapted for planting in northern latitudes and in high altitudes where other varieties fail entirely. Peep o' Day produces a large number of "suckers" which, unlike other varieties produce full sized, well formed ears. It is not unusual to find a single plant bearing from four to five ears. The yield per acre is therefore very large. The stalks grow 3½ to 4½ feet in height, and having light foliage may stand very close together. The ears are small, 5 to 6 inches in length. The kernels, though not large are of good substance and borne 8 to 12 rows to the ear.

Pkt. .05; ½ lb. .20; lb. .35; 5 lbs. \$1.65.

Early White Cory Corn

Especially Adapted for High Altitudes

481—What White Cory loses in earliness it gains in size. While Peep o' Day and Golden Bantam are generally conceded to be "sweeter" than White Cory, many claim that the kernel being deeper it is more luscious and as a consequence the person who can detect the difference in flavor would be very keen in perception to say the least. Its thorough acclimatization, improvement of form, development of quality has shattered the old notion that "any corn that would ripen in the West was good enough," so that now only the best and most appetizing will do. The fine shape, superb size, most luscious tenderness and delicious flavor to which White Cory attains—have demonstrated that it is peculiarly adapted to the varied conditions of the Canadian West. It is very early, fine large ears, compactly filled from butt to tip with uniform kernels. Stalks average about 4 feet.

Pkt. .05; ½ lb. .15; lb. .25; 5 lbs. \$1.15.

I won the Prize for Best Collection of Vegetables at the Stavelly Agricultural Fair. The secret of a good garden is "Good Seed" and "Good Care." E. STRAUGHAM, Parkland, Alta.

POCKET MONEY FOR THE YOUNG PEOPLE

Recognizing the "Opportunities for Making Money" and appreciating the "Ambition of Youth," we suggested in last year's catalog that the "Young Folks" throughout the West who were seeking Avenues of Profit should grow "Table Corn."

Last season many thousands accepted our advice and as a consequence many boys and girls made "goodly sums"; in most cases much more than their fondest expectation.

Our Seed Travelers advise that "Hotels" throughout the West, even in the smallest places, claim it almost impossible to secure "Green Corn" for table use. If it is not available for hotel consumption, it is logical to assume that private families also would appreciate this greatest of all "Table Delicacies"—"Sweet Corn."

Have "Dad" plow up half an acre, or some vacant lot, or spade up a section of the garden; take advantage of the "Market Demands." Don't wonder any longer why you cannot earn a few dollars. This is your opportunity.

In every city, town, village, hamlet and farm will be found vacant and unused land which would be better cultivated than infested with weeds where an acre or so can be secured for the asking. Sow it to sweet corn, it is the greatest garden table delicacy in the world, everybody's mouth waters for it. It is always in demand. Sells like hot cakes, even in remote sections. Try it. See how quick the profits roll up.

Corn, Beans and Peas we deliver postage free, except quantities over 5 pounds

Photo by A. E. McKenzie Co. Ltd.



Golden Bantam

Golden Bantam Corn

A Sweet, Rich,
Yellow Corn

479—The progressive Canadian today gauges the value of things that relate to his comfort and happiness, with the same precision and the same high standard as he does the essentials for his success. For this reason so great a table delicacy as Golden Bantam could hardly be otherwise than appreciated for its "luscious flavor." The distinctive merits that commend Bantam to general use throughout the Prairie Provinces are many. Its extreme earliness, is perhaps, its greatest virtue, particularly in this Western Country where corn must of necessity be a short season crop. Its next meritorious essential is its exceptional hardiness and ability to withstand unfavorable weather, as this variety successfully withstands cold nights and early frosts, when many other varieties fail to mature. From a view point of keen appreciation and quality there is no question but what the flavor "Is its crowning tribute" to this "Corn-hungry Country." It is unquestionably the richest, sweetest flavored corn grown, and its creamy yellow color, deepens almost to an orange as the season advances. Golden Bantam yields as many ears to the stalk as most varieties, but the ears being larger than Peep o' Day the yield per acre is relatively greater. Of dwarf growth it averages from 4 to 4½ feet in height, permitting of close planting. (See illustration.) Pkt. .05 ; ½ lb. .20 ; lb. .35 ; 5 lbs. \$1.65.

Squaw Corn

(Native)

The Oldest Known Variety in the West

480—Twenty years ago when land went begging in this Great West Country at 50 cents an acre, native or Indian Corn was the only corn known and grown on our prairies.

While not much improvement in flavor or in the yield has taken place it still remains the "Old Reliable" on account of its extreme earliness and absolute certainty of maturity.

Stalks are dwarf, growing to a height of 3½ to 4 feet. Cobs are smaller than any other variety averaging 4½ to 6 inches in length, always well filled with dense rows of fine flavored corn; not infrequently are the kernels two or three colors. Invariably ready for use the end of July. To suit the taste of best buyers we endeavor to get stock as pure white as possible. Being a flint variety it is not as sweet as the Dent varieties. To insure stock true to name, ours is grown for us by the Indians. Beware of corn offered as "Squaw" which is not Squaw. (See illustration.)

Pkt. .05 ; ½ lb. .15 ; lb. .25 ; 5 lbs. \$1.15.

Photo by
A. E.
McKenzie
Co. Ltd.Early
Cluster
CucumberPhoto by
A. E.
McKenzie
Co. Ltd.

Early Cluster Cucumber

The Great Pickling
Variety

547—Gardens usually are planted for two reasons, the fine fresh Vegetables secured during summer and the superb prepared foods for the winter.

Perhaps the most intimately connected with the latter, is the irresistible craving for relishes and pickles, the most popular of which is cucumber.

For this reason, if no other, every garden should have, aside from any other cucumber placed there, the Early Cluster.

The flavor is perfect, absolutely free from any acidity. The fruits are inclined to grow in clusters and continuously, if kept gathered while small. We highly recommend it, not only for its fine fruits but as one of the most satisfactory to grow, the vines being vigorous in growth, enormously productive, and the fruits are of even thickness throughout. The fruits retain their dark green coloring and crisp freshness longer than any other variety. Considered by many the equal of any for general table use. (See illustration.)

Pkt. .05 ; oz. .15 ; ¼ lb. .40 ; ½ lb. .70 ; lb. \$1.25.

BIG WINNINGS

at
CARTWRIGHT, MAN.

I received over twenty prizes on Vegetables grown from your seeds, also first prize for best collection at the Cartwright Fair. I have had for the past six years remarkable success from growing your seeds.

G. B. WAY,
Cartwright, Man.

The seeds we had from you last season were excellent, a good crop of everything. We had Corn (Squaw) three weeks maybe before any other settlers here in Freedale, and were well pleased with everything.

LACEY BROS.,

Freedale, Man.

The Squaw Corn we received turned out lovely. We had ears in plenty after selling heavily from same. Your seeds always for success.

MRS. CHAS. COX,
Sylvan Lake, Alta.

We mail free with each order a leaflet of cultural instructions

Photographed by
A. E. McKenzie
Co. Ltd.



60,000 Pounds Cucumbers from One Acre

I wish to advise that I have won four first prizes and one second prize from your seed at the Hamiota Fair. One of these prizes was for Cucumbers, and I wish to state that I have had the most remarkable success in Cucumber growing that I ever had in my life or ever heard tell of.

I purchased from you 2 lbs. of Chicago Pickling Cucumber seed, sowing it on one acre of land, and I have harvested a trifle over 1000 bushels. I shipped one large carload of Cucumbers to Yorkton and have another small car ready to ship.

I have had wonderful success with all of your seeds and I certainly intend to stick to 'McKenzie's.' —
Yours truly,
MIKE GRENIK,
Hamiota, Man.

McKenzie's Prolific Cucumber

King of the Cukes

543—As a combination of points of excellence in all directions this heads the list. For rapidity and quantity of production, adaptability to climate and soil the chief place belongs to McKenzie's Prolific.

This variety is distinctly the best sort to grow for producing pickles of medium size and is admirably adapted for home use or the market. The vines are extremely healthy and vigorous and if fruits are regularly gathered will continue to produce an abundance of well formed, deep green, uniform fruits of medium size which taper very gradually at each end.

If permitted to develop full size, the fruits will be found a most excellent table quality, being finely grained, perfect in color and having a most refreshing and delightful flavor. Undoubtedly a variety worth knowing. A trial will soon convince you of its sterling merits. (See illustration.)

Pkt. .10 ; oz. .20 ; ¼ lb. .50 ; ½ lb. .85 ; lb. \$1.50.

Chicago Pickling Cucumber

A Reliable and Bountiful Yielder

545—It is said "Individuality will have full course" and the keen appreciation of those who cultivate for profit or the very love of it, for this superb strain, demonstrates clearly that its merits are fully recognized.

Considered by many as the best variety there is. Extremely prolific, matures early, the young fruits are exceptionally fine for pickling, medium size, pointed ends, large prominent black spines, deep green color. Vines set fruit very early and continue bearing longer than any other variety.

Pkt. .05 ; oz. .20 ; ¼ lb. .45 ; ½ lb. .75 ; lb. \$1.30.

Davis Perfect Cucumber

Exceedingly Brittle and Crisp

554—As the name signifies, it embodies quality at every point and what is of great importance it is virtually seedless in comparison with other white spine varieties. The color of the fruits is a rich glossy green, retaining its color until nearly ripe, when it turns white. The flavor is excellent, fruits tender and brittle and entirely free from coarseness.

Pkt. .05 ; oz. .20 ; ¼ lb. .45 ; ½ lb. .85 ; lb. \$1.50.

Long Green Cucumber

The Merits of Many Combined in one

550—It is curious the marked effect that the quality of Long Green has in keeping it foremost in the ranks of popularity and universal growth. No other cucumber has been a more lucrative contributor than this and no other will continue to fill the important place for market or home use.

Long Green is the handsomest and best of all long green cucumbers. Always straight and well formed, they never turn yellow, and from a marketable point of view, are considered unequalled. The flavor is simply superb. Medium early, prolific and continuous producer of uniformly large and symmetrical fruits of an intense rich deep green color from 9 to 11 inches long.

Pkt. .05 ; oz. .15 ; ¼ lb. .40 ; ½ lb. .70 ; lb. \$1.25.

Fordhook White Spine Cucumber

Of Superior Quality and Wonderfully Productive

549—It is said that "he who uses combination" in gardening is never disappointed, therefore do not overlook "White Spine" but find a place for it in your garden, somewhere ; it will handsomely reward your efforts.

It is an ideal variety for slicing. It is an early, prolific and continuous producer. It is uniformly large and symmetrical, tapering slightly toward each end. Its fruits are intensely rich, deep green, faintly marked with light yellowish shading towards the tip.

Flesh is very fine grained, sparkling white and a most refreshing and delightful flavor.

Pkt. .05 ; oz. .15 ; ¼ lb. .40 ; ½ lb. .70 ; lb. \$1.25.

Early Frame Cucumber

Highly Prized for Table and Pickling

553—Early Frame, or perhaps better known as "Short Green," is another fine table or slicing cucumber that is very extensively used for pickling purposes. It is exceptionally productive, with very attractive, straight bright green fruit. While not as early as Early Cluster, it remains green a long time. The plants are very vigorous and hardy.

We particularly recommend this variety for a trial to any of our customers who are not familiar with it. It will give a most generous crop and prove highly satisfactory in every way.

Pkt. .05 ; oz. .15 ; ¼ lb. .45 ; ½ lb. .70 ; lb. \$1.35.

Cucumbers for Pickling are one of Most Profitable Crops Grown

McKenzie's

Prairie Queen Lettuce

Every Plant Uniformly Perfect

682—Probably in no Lettuce is the grower's efforts more generously rewarded than in **Prairie Queen**, resulting as it does in most beautiful returns of a Lettuce of finer quality and flavor than can be secured from other types.

Shows a wonderful combination of earliness, handsome appearance and fine quality.

From repeated plantings, both in cold frames and the open ground, the latter throughout the season, it has proved to be the earliest as well as the surest loose headed variety grown and the most desirable forcing variety to be had. The somewhat closely folded nature of the leaves gives the maximum quantity.

From a light green outer leaf it blanches to a rich yellow tint. Very crisp and delicious.

Pkt. .05; oz. .25; $\frac{1}{4}$ lb. .75.

McKenzie's

Denver Market Lettuce

Tender, Crisp
and
Delicious

689—Showers of unsolicited praise, and reverberating tributes of genuine worth from satisfied customers everywhere, speak volumes of the meritorious characteristics of this grand type of head lettuce.

This is truly a splendid variety. The leaves are beautifully marked and crinkled like Savoy Cabbage, which distinguishes it from any lettuce grown. Conical in shape, beautiful, bright soft green outer leaves, it blanches to a rich golden yellow within. It grows to a nice large size and retains its crispness and mild flavor to a greater degree than most varieties during excessively hot weather. Notwithstanding its adaptability to heat, it is a most desirable variety for spring and fall and is one of the most popular with market gardeners owing to its beautiful appearance and being one of the best for forcing.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .60.

Grand Rapids Lettuce

Receives Highest
Praise
Everywhere

687—The use of **Grand Rapids** in a commercial way has grown from a very small beginning to gigantic proportions, as it is the most popular variety for Greenhouse and Garden alike.

It is of unusual rapid growing habit, even under most adverse conditions. Remains long in fine table condition after maturity. Retains its freshness long after being cut.

It is a **Leaf Lettuce**, robust grower, large light yellowish green leaves, beautifully curled and when properly grown forms a perfect ball shape. Free from bitter taste; very sweet, rich flavor.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .65.

McKenzie's
Prairie Queen

McKenzie's

All Seasons Lettuce

The Best of the Butterheads

683—The great development that is constantly taking place in Lettuce culture has given to us many new types, and among the late introductions we believe the **All Seasons** is one of the Ideal.

As implied by its name it may be grown with success in the spring, summer or fall.

Distinctly a **Head Lettuce**. Very large, conical shape, handsome, extremely solid, leaves a light grayish green, does not spot or turn brownish, broad leaves, sure header, slow to run to seed. Great heat resister. Retains its freshness. Crisp and of extraordinarily fine flavor.

Pkt. .10; oz. .30; $\frac{1}{4}$ lb. .75.

ALWAYS IN THE LEAD

At the Stonewall Horticultural Show on Labor Day I took eight first prizes, one second, one third, also first prize for best collection. At the Exhibition I took two first for best collection, four firsts and two seconds.

I appreciate the quality of your seeds.

MRS. C. H. MAIN, Balmoral, Man.

May King Lettuce

Each Head Weighs
Nearly a Pound

684—Next to crispness, attractiveness is the all important feature that enters into consideration when selecting Lettuce. **May King**, combining both these sterling essentials, has ever been a popular favorite. It is unequalled for early spring planting in the open ground. Being extremely hardy, it is a very quick grower. The plants grow six to seven inches in diameter, with the outer leaves folded closely, forming a fairly solid head, weighing on the average about one pound.

From an outer leaf of light green it runs to a bright yellow inner leaf of an exceptionally fine rich buttery flavor.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .65.

Musselburgh Leek

651—A splendid Scotch strain, its extreme hardiness making it a very suitable variety for the cool climate of the Western Provinces.

The stems are perfectly white, thick and of uniform evenness throughout. Grown under favorable conditions, specimens may be grown 18 inches in length. When properly cooked no vegetable can excel the Leek for wholesomeness.

Pkt. .05; oz. .25; $\frac{1}{4}$ lb. .75.

Full Cultural Instructions on Every Packet



May King Lettuce

McKenzie's Selected Yellow Globe Danvers Onion

The Standard Everywhere.

There are few, if any, modern innovations that eclipse this old standard variety, whose chief characteristics date away back to the Ancient Egyptians. Growers in general and market gardeners in particular hang to this old reliable Yellow Globe—whose every essential is so meritorious.

With such pronounced merits of earliness, productiveness, excellent table quality, fine keeper, enormous yield, it could hardly be otherwise than popular. It is of medium size, very solid and heavy. Owing to its bulb formation very early in the season, it produces a first class and most superb onion throughout the summer, maturing in the fall, crisp, solid, perfect globe in shape, mild and delicious.

In color it is a rich brownish yellow of most striking appearance. The neck being small the tops ripen off, giving it unsurpassed keeping qualities. See illustration.

839—McKenzie's Selected Yellow Globe Danvers.

Pkt. .05; oz. .25; $\frac{1}{4}$ lb. .70; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00.

838—Yellow Globe Danvers.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .55; $\frac{1}{2}$ lb. .90; lb. \$1.75.



SPECIAL OFFER—95c per lb.

Large Red Wethersfield Yellow Globe Danvers

A portion of our Stocks of each of above **ORIGINALLY SELECTED SEED** has become very slightly mixed in our warehouse. It is against our policy to send out any seed not True to Type. We value our Reputation as **QUALITY SEEDSMEN** too highly to allow any of this seed to leave our premises as True Stock.

OUR LOSS IS TO BE OUR CUSTOMERS' GAIN, and we have decided to offer same at a sacrificingly low price.

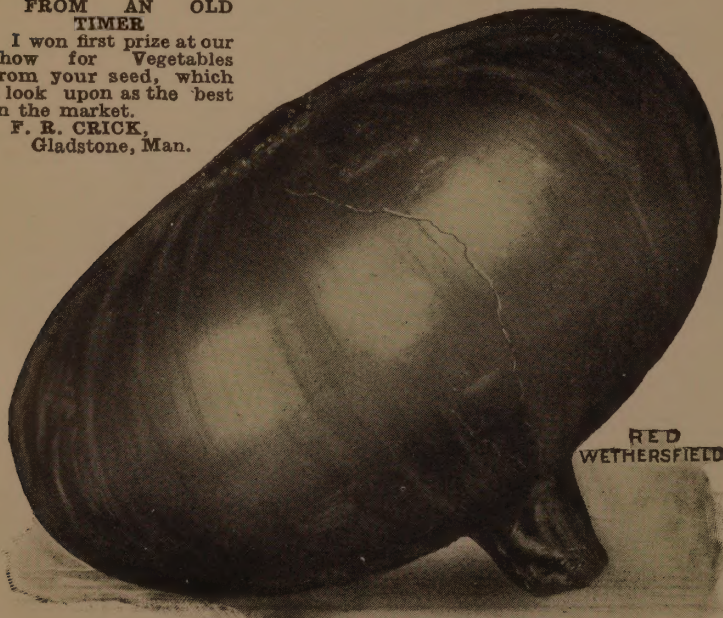
This seed as it happens in both cases is our **SELECTED YELLOW GLOBE DANVERS** and **LARGE RED WETHERSFIELD STOCKS**. It is in every respect equal to our Selected Seed in germination and purity except that the Large Red Wethersfield here offered contains about one half of one per cent ($\frac{1}{2}\%$) (or say about $\frac{1}{2}$ pound to each 100 pounds) of Yellow Globe Danvers, and the Yellow Globe Danvers contains less than one (1%) per cent (or about one pound to each 100 pounds) of Large Red Wethersfield. We have endeavored to separate in two lots on above basis and will give every customer the stock requested, so far as it is possible to do so.

In case we oversell on one of above we will substitute the other, labeling same accordingly.

847—Yellow Globe Danvers, oz. .10; $\frac{1}{4}$ lb. .30; $\frac{1}{2}$ lb. .55; lb. .95;

848—Large Red Wethersfield, oz. .10; $\frac{1}{4}$ lb. .30; $\frac{1}{2}$ lb. .55; lb. .95;

FROM AN OLD
TIMER.
I won first prize at our
show for Vegetables
from your seed, which
I look upon as the 'best
in the market.'
F. R. CRICK,
Gladstone, Man.



McKENZIE'S SELECTED

Large Red Wethersfield Onion

King of the Reds, Large and Handsome

The limitations of space do not allow of an extended discourse of the great progress and improvement in the size, shape and quality of the Red Wethersfield Onion, it is so vastly superior to the older sorts.

The specially selected seed we offer produces the finest shaped, best colored and largest cropping onion of the Wethersfield type and is grown by experts, from bulbs critically selected for size, solidity, color, shape and small necks to insure a perfect onion that will be beyond criticism.

Next to the Danvers Yellow Globe this is the leading onion grown for either market or home use. Immense cropper, large in size, deep purplish red skin, form round, somewhat flattened, purplish-white flesh, of an admirably mild flavor. See illustration.

834—McKenzie's Selected Large Red Wethersfield.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .50; $\frac{1}{2}$ lb. .90; lb. \$1.75.

835—Red Wethersfield.

Pkt. .05; oz. .15; $\frac{1}{4}$ lb. .45; $\frac{1}{2}$ lb. .85; lb. \$1.50.

Write for our free Book "Onions and How to Grow Them."

Giant
Prizetaker Onion



Giant Prizetaker Onion Rivals the Large Spanish Onion

841—Until we introduced our wonderful new onion, **Giant Perfection**, this variety had no competitors, and in many sections of the country has almost entirely supplanted the **Spanish Onion** for large onions of fine tempered flavor, as it attains its phenomenal size under exactly the same conditions necessary to the cultivation of other sorts.

It is a bright clear straw color; always grows to a uniform and most perfect globe shape. The bulb is very solid and heavy. The flesh is crisp, white and of very delicious quality.

Is very hardy and a good winter keeper, as it ripens up hard and firm. Is very fine grained and of mild, delicate flavor. (See illustration.)

Pkt. .05; oz. .25; $\frac{1}{4}$ lb. .70; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00.

Extra Early Red Onion A Very Highly Improved Onion

837—For very many years one grower of this onion has strained all his efforts in endeavouring to produce an **Extra Early Red Onion** which combines earliness with mildness in flavor and excellent keeping qualities. It is only recently that he has succeeded in doing so. We have given this onion an extensive trial and confidently report that our **Extra Early Red** exceeds our most vivid expectations, being a magnificent onion in every sense of the word. The bulbs are flattish in appearance, not quite the depth of McKenzie's Selected Large Red Wethersfield and the color is more of a rosy-purple.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .50; $\frac{1}{2}$ lb. .90; lb. \$1.75.

McKenzie's Northland Onion

Unquestionably the Yellow Onion for General Culture

830—The pre-eminent adaptability of this onion to our varied climate and soils, led us to name it "**Northland**."

Its many ideal qualities, the remarkable success it is giving everywhere, the enormous demand for seed, and the many enthusiastic reports sustain our high opinion of this grand strain. It is similar to the **Yellow Globe Danvers**, in shape round, a little depressed at top and bottom, medium size, but remarkably solid and heavy, producing as much weight per acre as almost any variety grown. The skin is a beautiful brownish yellow, tops ripen down close, necks small. One of the surest keepers and best sellers grown. Flesh is an attractive sparkling white of

very mild and pleasant flavor. It forms a bulb very early in the season, so that it may be used practically the entire summer, ripening up crisp and solid in the fall. The tops die off entirely, leaving fine appearing uniform shaped bulbs without neck.

So great has become the demand for McKenzie's Northland seed that at the time of going to press with this Catalog we have several hundred orders already booked for this coming season. (See illustration.)

Pkt. .10; oz. .20; $\frac{1}{4}$ lb. .55; $\frac{1}{2}$ lb. \$1.00; lb. \$1.90.

Almost a Clean Sweep

Aside from the best collection of Vegetable Seeds, I won at the St. Pierre Fair, I also won the following first prizes: Turnip, Carrots, Onions, Peas, Cabbage, Melons, Celery, Lettuce, Potato Onions, and Cucumbers.

G. GAFFRAY, St. Pierre, Man.

A Highly Creditable Winning

I won the First Prize for best collection of Vegetables, also special for best collection, and two other prizes at the Virden Fair.

At the Dominion Fair, Brandon, I won on Tomatoes, Red Onions, Sets, White Onions, and Beets. Your seeds are deserving of special praise. Mrs. JAMES WILSON, Virden, Man.



Tops
Ripen
Down
Close.
Exceptional
Fine
Keeper.

McKenzie's Quality Northland Onion

We set the standard for Onion seed. If it comes from McKenzie's you know it's good

McKenzie's Giant Perfection Globe Onion

THE KING OF EXHIBITION ONIONS

831—There seems to be a growing tendency in this country, where vegetable gardening is mostly part of general farming, to select the finer strains of the larger types for Exhibition purposes as well as market and home use.

In this respect Giant Perfection leads them all—it is unquestionably the greatest Exhibition Onion grown.

Nor has it lost any essential qualities in the hybridizing for size, but rather it appears to have been wonderfully improved, as the flesh is purest white, finest grained, deliciously tender, remarkably hard and delicately mild. Skin is beautiful pale straw color. It is an exceptionally sure keeper and unsurpassed in yield. Globular shape.

The base is well rounded (insuring little waste and heavy yield); likewise upper half very full, gradually tapering to top, almost devoid of neck which bespeaks its highest breeding. Grow this superb Onion—you will profit by giving it a trial. (See illustration)

Pkt. .10; oz. .25; ¼ lb. .75; ½ lb. \$1.45; lb. \$2.75.

McKENZIE'S

Improved Red Globe Onion

The Great Red Onion for Exhibition Purposes

832—That there is in Western Canada a strong appreciation of this recent introduction of ours is shown by the enormous demand and popularity of the Improved Red Globe.

Certain as to every characteristic; sure of its merits; confident of its ability to capture the fancy of the most critical planter, we introduced this new type 3 years ago as one of the best for our Western soil, for our varied climate, and for general results, which is more than proven by actual results, from growers everywhere.

It is as near perfection as careful hybridizing can make it, with a superiority proven by enthusiastic users everywhere.

It is the very earliest, biggest yielder, most uniform size, most perfect Globe shape, richest in color, longest keeper, finest grained, excellent flavored, most deliciously mild and tender. Similar in shape to Southport Yellow Globe.

Our seed is Western grown, insuring its adaptability.

Pkt. .10; oz. .20; ¼ lb. .60; ½ lb. \$1.10; lb. \$2.00.

QUALITY SPEAKS FOR ITSELF

I took first prize at the Brownlee Fair on everything I exhibited in Vegetables except one, also won the Best Collection Prize, viz., Collection, flowers, carrots, beets, turnips, tomatoes, white cabbage, red cabbage, parsnips.

We just weighed one of our cabbages and it weighed 25 lbs. Certainly delighted with your seeds.

ABE BUCKMASTER, Brownlee, Sask.

I won the First Prize for Best Collection of Vegetables at the Wawanesa Fair. Also took first for ONIONS, CABBAGE and parsley. I take pleasure in recommending your seed as the best I have ever used.

JOS. E. GREEN, Wawanesa, Man.



Southport Yellow Globe Onion

Great care has been given the selection of this Seed

845—If ever a variety is deserving of eulogies the Southport Yellow Globe merits that distinction. The bulbs can be grown with easy cultivation, to an immense size, perfect in form, very full in the neck which is usually well finished and small; the base is well rounded, thus presenting bulbs ideally symmetrical at all points. The Southport Yellow Globe is a very heavy yielder, and easily equals the Danvers Yellow Globe so far as weight per acre goes, but is at least two to three weeks later than that variety in ripening off the bulbs. The color is a pale straw, flavor very mild and the keeping qualities are so excellent that they cannot be too highly praised.

Pkt. .05; oz. .25; ¼ lb. .70; ½ lb. \$1.10; lb. \$2.00.

McKenzie's
Genuine

Australian Brown Onion

Every Seed Seems to Produce a Fine Onion

836—The most befitting testimonial that can be offered to laud the excellence of this popular variety is, that in Australia, where onions are extensively grown, practically every grower confines himself to this variety notwithstanding the many attempts to introduce favorite American types. It is quick to mature and a long keeper. The bulb is of a medium size nearly spherical, being slightly flattened, brownish bronze in color and very hard and solid. Flesh pure white, of finest flavor. Owing to its extreme solidity, this variety is invariably grown extensively in sections of the country where onions are sold by weight. It does exceptionally well in our Prairie West, as repeated trials have found it adapted to practically every condition of soil and climate. (See illustration.)

Photographed by
A. E. McKenzie Co. Ltd.

Pkt. .05; oz. .15; ¼ lb. .45; ½ lb. .85; lb. \$1.50.

Ask for our free book "How to Cook Vegetables Grown from McKenzie's Seeds"



Australian Brown Onions.

McKENZIE'S YELLOW DUTCH ONION SETS

887—McKenzie's Sets are recognized throughout the entire West as the finest, choicest sets obtainable.

Young green Onions from "Sets" is one of those crops which the unskilled amateur and the experienced professional alike can grow intelligently and with every assurance of success.

Sets produce young green Onions of fine flavor from four to six weeks earlier than seed, and if allowed to grow, mature a handsome large yellow Onion of mild, tender flavor.

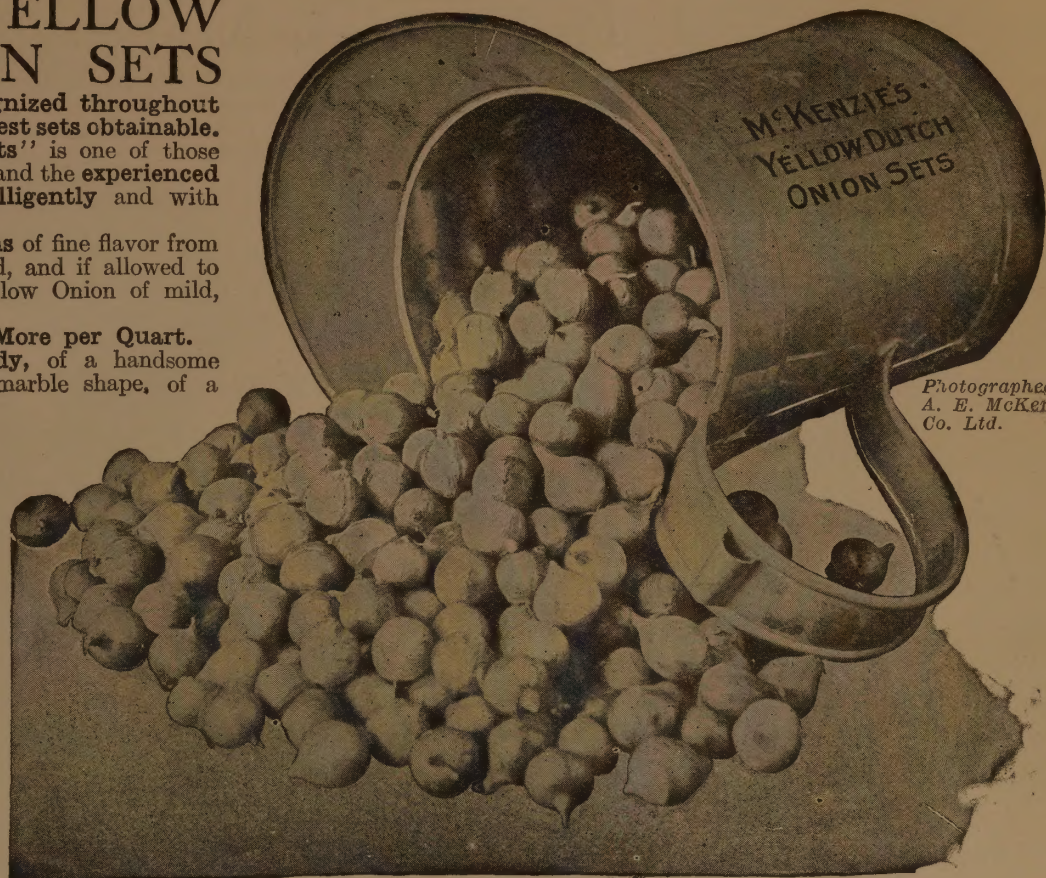
McKenzie's Small Sets Mean More per Quart.

Our Sets are exceptionally hardy, of a handsome yellowish brown color, fine small marble shape, of a very remarkable uniform size.

Ever watchful to maintain the enviable reputation we have gained, not only as the largest distributors but as headquarters for the best sets to be had, we have always endeavored to perfect, critically "rogue" and improve the strain of our stock, so that today McKenzie's Sets are recognized throughout the entire West as the finest, choicest sets obtainable.

In the spring of the year Our Northern Grown Sets are hard and sound, while Southern Sets are usually dried, shrivelled, soft, or so lifeless that they invariably produce an almost worthless onion. (See illustration.)

Pint, .15; quart, .25;
4 quarts .90; Postpaid.



Photographed by
A. E. McKenzie
Co. Ltd.

McKenzie's Yellow Multiplier Sets

889—After Dutch Sets this variety is next in cultivation and in nine cases out of ten, planters grow both as their characteristics are so radically different. Multipliers, like the Dutch, give a young green onion many weeks in advance of seed, but their habit, when planted, is for each bulb to throw out from six to twelve sprouts, each producing a fine green onion. If left to grow to maturity they will grow onions of moderate size, making good cookers. The matured onion, like the sets, forms in divisions; are most excellent keepers and of a remarkably fine mild flavor.

Photographed by
A. E. McKenzie
Co. Ltd.

Pint. 15; quart .25;
4 quarts .85; Postpaid.



McKenzie's White Dutch Sets

888—White Dutch Sets maturing as they do a trifle earlier than the Yellow Dutch and owing to the beautiful silvery green Onion they produce, are a very popular favorite.

Like Yellow Dutch, Multipliers and most other sets, this variety if allowed to mature, will produce a fine large onion.

However, as a rule, it is seldom grown as a winter Onion, as it is not as good a keeper as the Yellow Dutch. It is slightly coarser grained than the Yellow.

Pint .20; quart .30; 4 quarts \$1.10; Postpaid.

MORE TRIBUTES OF GENUINE WORTH

I won the First Prize for Best Collection of Vegetables. To let you know just how successful we are with your seeds, I wish to say that I would not use any other seeds but McKenzie's, for I have found from experience that they excel all others.

Mrs. G. L. CHENIER, Creelman, Sask.

McKenzie's Superior Golden Globe Onion

A Most Magnificent Onion of Astounding Productiveness

833—Our introduction of this successful Onion has afforded most favorable opportunities for a promising and profitable cultivation owing to its immense size. It rivals the large Spanish Onion in size and flavor and vastly excels it in appearance, as it is both striking and charming.

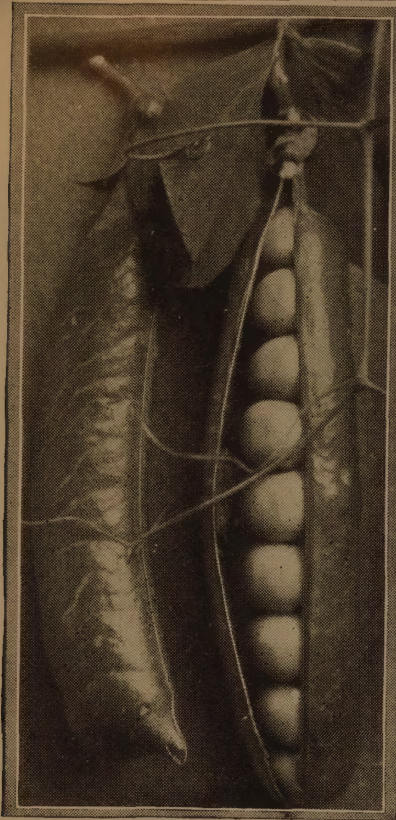
It is very delicately veined, perfect spherical shape of immense proportions. (The onion in illustration weighed $\frac{3}{4}$ lb.)

The flesh is snow white, firm, mild, juicy and of very delicate flavor. As hard as a brick, its keeping qualities are unexcelled.

Perfect in every respect it bids fair to be universally grown. (See illustration.)

Pkt. .10; oz. .25; $\frac{1}{4}$ lb. .65; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00.

See Our Special Onion Seed Offer, Page 20



Manifold Pea

American Wonder Pea

An Exceptionally Fine Wrinkled Pea

983—As the average grower thinks much of quick results the **American Wonder** should rank high on account of the short time required for development.

This is an exceptionally fine wrinkled pea of dwarf habit with vines less than a foot high. It is one of the **earliest** of the Early wrinkled varieties; is **decidedly distinct** from all other varieties in habit of growth and appearance, the vines being unusually robust and stocky. It **makes most rapid growth** in warm weather and **produces a profusion** of good-sized pods, which are well packed with **deliciously flavored peas**, so sweet that many prefer it to all others, as it maintains its rich color when cooked and appears especially attractive when served.

Pkt. .05; ½ lb. .20; 1 lb. .35; 5 lbs. \$1.65.

Prince Edward Pea

1011—Foremost amongst recent introductions the "Prince Edward" ranks as one of the best. Throughout our long experience we have rarely met with a variety displaying such a **healthy vigorous growth**. It has so stout a haulm that we recommend sowing the seed thinly in the rows. The vines grow to the height of 4½ feet, producing large deep green foliage with pods frequently 4½ to 5 inches long, containing 8 to 9 peas of extreme sweetness. In appearance the pods are long, straight, and with a slight curve of a deep green color resembling somewhat the Alderman in shape and vigor, but excelling that variety at all points, and yielding earlier

Pkt. .05; ½ lb. .25; 1 lb. .40; 5 lbs. \$1.90.

Thomas Laxton Pea

Receives great praise from all who try it.

982—We know of no Pea that has been received with such noticeable appreciation as the **Thomas Laxton Pea**. Once grown, those who love sweet, luscious peas find it indispensable.

Unquestionably one of the **very best second early Peas** in cultivation and although introduced several years ago its popularity continues, growing with leaps and bounds. In many respects it is a counterpart of the Gradus, differing from that variety in the pods which are blunt ended instead of curved. The vines grow 3 to 3½ feet high, are very sturdy and close jointed, carrying an abundance of large broad pale green pods, produced generally in pairs, averaging eight to ten peas to a pod, of a delicious sweetness. Thomas Laxton is in the front rank of early large podded Peas; the pods are ready for picking four or five days after First and Best, and being a wrinkled variety excels that sort for sweetness. (See illustration.)

Pkt. .05; ½ lb. .25; 1 lb. .40; 5 lbs. \$1.90.

Full cultural instructions on every packet

McKenzie's Manifold Pea

In Earliness, Quality and Flavor Unsurpassed

980—To some people **tenderness** is the most essential quality in this Pea; to others its **sweetness**, while still others prefer its **rich flavor** and **marrowlike texture**. Having a happy combination of all these virtues we believe the **Manifold** (named for its extreme productiveness) is **unexcelled for sterling characteristics**.

The results of **careful selection**, it is an Extra Early, dwarf grower, about 12 inches high, with pods about one-third larger than the **American Wonder**, maturing equally as early. Foliage dark green and very heavy.

The pods are straight with rounded ends averaging three inches in length, and are so well filled with **nice plump wrinkled peas**, that there is little, if any, cavity between.

It is **unsurpassingly sweet**, and cooks to a rich, mealy buttered flavor.

Its compact growth makes it unusually productive.

Splendid delicious peas can be had throughout the entire season by sowing at intervals. (See illustration.)

Pkt. .05; ½ lb. .25; 1 lb. .40; 5 lbs. \$1.90.

McLean's Little Gem Pea

The Qualities of this Pea are Distinctive and Many.

984—If ever a name intelligently expressed the many meritorious qualities of the vegetable it **adorns**, it has in this case, for this variety is a **Little Gem** in every essential.

It is a dwarf green wrinkled variety of an exquisite buttery flavor. Remains fit for use longer than either **McKenzie's Manifold**, **American Wonder** or **Nott's Excelsior**. Comes in about three days after the **American Wonder**. Grows about 14 inches high, pods are about 2½ inches long.

This pea has the reputation of being the **most popular** variety for family use.

Pkt. .05; ½ lb. .20; 1 lb. .30; 5 lbs. \$1.40.

At the Fair at Grand Coulee I won the prize for Best Collection of Vegetables. I have had wonderful results from your seeds. Mrs. NEIL VANCISE, Grand Coulee, Sask.

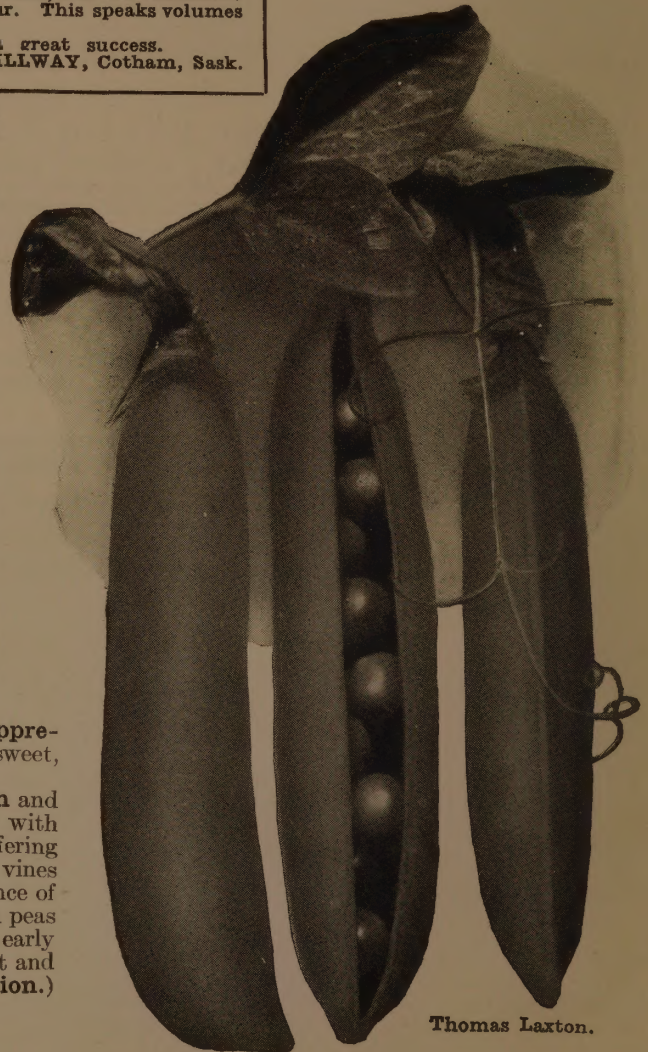
3 SPECIALS.

My collection of Vegetables grown from your seed won the First Prize. A special, also the McKenzie Special, at the Dubuc Fair. This speaks volumes for your seeds.

My garden has been a great success.

H. H. WILLWAY, Cotham, Sask.

Photographed by A. E. McKenzie Co. Ltd.



Thomas Laxton.



Photographed by
A. E. McKenzie
Co. Ltd.

RENTPAYER PEA

Market Gardeners Everywhere Extol its Merits

1012—The introducer of this Pea either made a mistake in naming it, or did not fully realize its exceptional worth; **Rentpayer** is, however, fairly good as a name, but unquestionably **Mortgage Payer** would convey a more intelligent impression of its true worth.

There is no better Pea on the market than this excellent main crop variety. Repeatedly tested for comparison against all the leading Dwarf Peas it is now considered preeminent on all points, possessing the qualities calculated to make a variety popular and profitable. It is highly praised for the quality of the produce and prolific yields.

Of dwarf habit, attaining the height of 18 inches, with a robust constitution and of such vigor that it yields abundantly with pods produced in clusters, each pod averaging $3\frac{1}{2}$ to 4 inches long; very straight, broad and pointed and with the additional merit that the flavor of the Peas is decidedly luscious. (See illustration.)

Pkt. .05; $\frac{1}{2}$ lb. .25; 1 lb. .45; 5 lbs. \$2.10.

McKenzie's Improved Stratagem Pea

1009—This strain is everywhere a familiar type. There is much character in it. It is pleasing to the eye, delightful to the taste and remunerative to the grower.

It is probably the greatest favorite for both Market and Home use.

The vines are strong, vigorous and covered with immense pods, which curve gradually to a point, many of which measure as much as five inches in length and containing, quite frequently, ten, fine, large, richly-flavored, uniform peas. Each seed, as a rule, produces two stalks, which make it extra productive.

Pkt. .05; $\frac{1}{2}$ lb. .20; 1 lb. 30.; 5 lbs. \$1.40.

Photographed by
A. E. McKenzie
Co. Ltd.

TRY
THE
SEDDON
THIS
YEAR

IT
WILL
PLEASE
YOU



Improved
Stratagem

Rentpayer

PILOT PEA ITS EXTREME EARLINESS MAKES IT A SUPERIOR TYPE

981—For a long time we have been in search of a Pea having the characteristics of the Gradus with the added advantage of extra earliness and we are confident that in introducing "The Pilot" we have succeeded in procuring a Pea which embraces all the superlative attributes of size, quality, productiveness and earliness in a very marked degree.

The haulm makes very vigorous growth, attaining the uniform height of 3 feet; the foliage is of medium size, of a rich healthy green color and the pods which are produced in abundance from the bottom to the top of the vine are long, straight, with the semblance of a curve reminding one very forcibly of the Gradus but excelling that variety by reason of its more robust constitution and extra prolificness and almost equals that variety in size of pod and excellence of flavor. This is a quick growing variety and when sown at the same time as Gradus or Thomas Laxton will be ready for picking three or four days earlier.

Belonging to the early round seeded varieties, the seed may be sown much earlier than the wrinkled kinds.

We are not illustrating this owing to its similarity to Gradus in size and shape. Cannot sell in quantities exceeding 5 lbs.

Pkt. .05; $\frac{1}{2}$ lb. .20; 1 lb. .35; 5 lbs. \$1.65.

Richard Seddon Pea

A MOST REMARKABLE PEA

990—The merits of Peas are usually judged by the fruitfulness of the vines, the quality and size of the pods, and in this respect this new and strikingly distinct Early Pea is a Revelation.

Remarkably vigorous of haulm it has immense bearing capacity.

Many staunch advocates of American Wonder and Little Gem are giving way to the Seddon. Seven to nine handsome luscious Peas are very closely packed in pods of a deep green hue, averaging 15 to 20 pods per vine.

Excels in yield the American Wonder. In appearance favors the Manifold, although not as blunt and very much larger.

Very fine flavor, delicious and sweet.

Pkt. .05; $\frac{1}{2}$ lb. .30; 1 lb. .50; 5 lbs. \$2.25.

At the Kerrobert Fair I won the Best Collection of Vegetables Prize, also five firsts and one second. The next day at a neighboring fair I captured six firsts.

Mrs. D. FLATMAN, Howiedale, Sask.

See Complete List of Vegetables, page 43, for other varieties of peas

Photographed by A. E. McKenzie Co. Ltd.

Quite Content Pea

The Greatest Exhibition Pea Grown

1016—The name is rather suggestive that the maximum in quality has been reached in this Pea, and having all one could ask for, we should be "Quite Content."

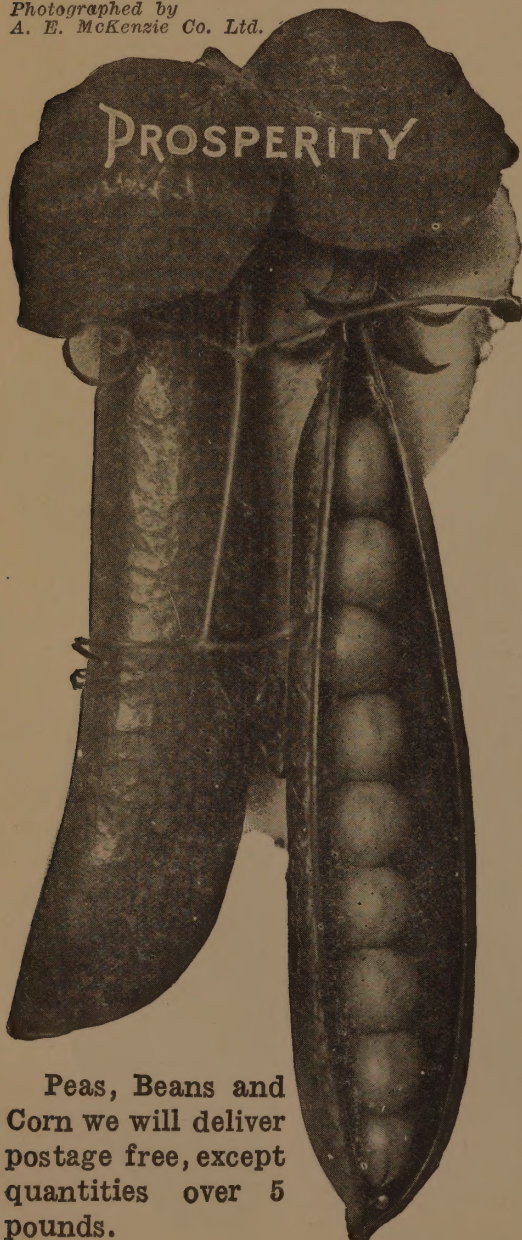
In introducing this to our customers we trust they will take up with it at once, for it certainly is a glorious Pea, and the loss will be considerable to those who omit it from their garden.

Of all the Peas catalogued "Quite Content" heads the list as a cropper, outyielding any of the others.

Its sterling merits have been favorably reported on by all the leading gardeners. Unquestionably the largest podded Pea in cultivation. It is essentially the variety to grow for Exhibition purposes. It has been awarded more first prizes than all other varieties together since its introduction.

This wonderful late Pea is particularly remarkable for the length of its immense rich deep green pods measuring $5\frac{1}{2}$ inches in length, straight, but possessing a slight curve at the extremity and containing 10 and even 11 large luscious peas of exquisite sweetness. The vines are of strong, branching growth, having large deep moss green foliage and producing the pods frequently in pairs thus ensuring heavy yields of Peas of extra fine quality. Stock limited. (See illustration.)

Photographed by
A. E. McKenzie Co. Ltd.



Pkt. .05; $\frac{1}{2}$ lb. .30;
1 lb. .50; 5 lbs. \$2.25.

SATISFY EVERY EXPECTATION

Aside from the Best Collection of Vegetables prize won by me, I also secured 12 others, all from your seeds. My three neighbors also borrowed your catalog from me. I had celery 3 feet 10 inches long, in fact everything was just grand.

Mrs. N. E. ELLIOTT,
Lemberg, Sask

Of the nine prizes I won at the North Battleford Exhibition two were for "Best Collection" of Vegetables and Oxheart Carrot respectively. I trust your seeds will continue to grow in popularity for they deserve to.

F. W. ADAMS, North Battleford, Sask.

Prosperity or Gradus Pea

Exceedingly Sweet, Tender and Meltingly Luscious

986—Horticultural Enterprise seems to have excelled itself in this specially selected strain, as it is one of the greatest Pea acquisitions we have.

It is the earliest large podded wrinkled or marrow Pea grown. A tremendous producer.

Vines are very vigorous and robust, growing to a height of about $2\frac{1}{2}$ feet. Bears continually throughout the season. Is exceedingly early for a wrinkled variety, only a day or two later than most smooth sorts.

The pods are very large, straight, tapering to a point, and are invariably well filled with from eight to ten sweet, luscious, tender, wrinkled peas of large size and delicious flavor.

Pods are pale green in color, slightly curved, long and straight.

For the market or home—it lives up to its name (Prosperity) as it is unexcelled for profitable returns. (See illustration.)

Pkt. .05; $\frac{1}{2}$ lb. .25; 1 lb. .40; 5 lbs. \$1.85.

Nott's Excelsior Pea

The Ideal Pea for
the Canadian West

985—In this western country, where extremes in temperature are an important factor in vegetable growing, Nott's Excelsior, extra heavy, very healthy in growth and of unusual hardness, has proven most valuable.

This splendid pea has held its own, notwithstanding the wonderful "New Pea" creations made from time to time. It belongs to the extra early class and is a dwarf wrinkled pea. Extra heavy and very healthy in growth. Vines seldom exceed eighteen inches in height. Pods are about four inches in length, straight with blunt ends averaging 6 peas to a pod, being ready to pick at once. Very fine yielder. So thickly are the peas crowded in the pods they have the appearance of being forced in and assume a square-like shape. The quality is exceptionally fine and the flavor could not be better.

Pkt. .05; $\frac{1}{2}$ lb. .20; 1 lb. .35; 5 lbs. \$1.65.

Accept our suggestion for once, try "Quite Content,"
it will amaze you.



Heads
the
List
as a
Crop-
per

Quite Content

Peas, Beans and
Corn we will deliver
postage free, except
quantities over 5
pounds.

McKenzie's Rosy Gem Radish

The Most Perfect White Tipped Radish Grown

1034—There can be no difference of opinion as to which Radish is best suited to our Prairie Soils after **Rosy Gem** has received a trial.

Experience has also demonstrated this variety as the best adapted to our varied climate. **Rosy** in color, tipped with white, it is a **Gem** for its delicious, tender, crisp and mild flavor.

Successive plantings give a supply of the finest radish throughout the season.

An excellent sort for forcing, and valued much for market purposes.

Our seed is grown from carefully selected and transplanted roots. (See illustration.)

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .45;

lb. \$1.00.

EAR MARKS OF QUALITY

At the Southey Exhibition I captured First Prize for Best Collection; Special for Best Collection. Also took eight other prizes. I trust your seeds are doing as well elsewhere as they are with me.

J. C. BUCKINGHAM,
Southey, Sask.

My collection of Vegetables won First Prize at the Watson Agricultural Exhibition. Also won on beets, parsnips, cauliflower, brussel sprouts, beans, corn (Peep o' Day), corn (Squaw), cucumbers, leeks, multipliers, citrons, tomatoes, pumpkins, squash, radishes (long), radish (round), peas, turnips (field), turnips (garden) and potatoes.

W. H. R. CLARK, Watson, Sask.



If Gardening for pleasure
make it profitable.

Non Plus Ultra Radish THE GREAT FORCING RADISH

Pride of the Market Gardeners. Earliest Radish in Cultivation

1086—If excellence is measured by commercial standards, **Non Plus Ultra** is the **Premier Radish**, as it is distinctly a **Market Gardener's** type owing to its exceptionally fine forcing characteristics, and as such is used by practically all Gardeners for their extra early crop of radishes.

It is likewise valued for its small uniform size, turnip shape and nice attractive appearance.

Other valued essentials are its close growing habit (having small tops), its rapid growth in the open, and its ideal successive croppings.

Added to these ideal qualities are its exquisite mild flavor, crispness, solidity and juiciness.

The flesh is a fine sparkling white, fine grained and solid. The skin is deep rich scarlet. (See illustration.)

Pkt. .05; oz. .15; $\frac{1}{4}$ lb. .40; lb. \$1.00.

French Breakfast Radish

Beautiful, Attractive, Tender, Crisp

1119—The physical environment of this old reliable standard variety gives it a prestige that would be difficult to overrate.

Grows with remarkable rapidity and especially prized for its excellent forcing quality and unexcelled for outdoor growing.

The quality is marvelously perfect, crisp, tender, fine grained and a cool, refreshingly mild flavor.

It is a beautiful olive or oblong shape (sometimes spoken of as a half long) bright carmine color, with white tip.

There are so many inferior strains of this variety grown cheaply and for commercial purposes that we have taken every precaution to secure seed of the highest type. (See illustration.)

Pkt. .05; oz. .15; $\frac{1}{4}$ lb. .35; lb. .90.

Order
Early

McKenzie's

Scarlet Globe Forcing Radish Its Table Quality is par Excellence

1035—Public appreciation is almost as much for this **Radish** as **Non Plus Ultra** and it would be hard to distinguish which of the two is the better. As a forcing **Radish** many consider it hard to beat, and in European markets this type is particularly popular for extremely early radishes. It is a fine appearing **Globe** shape of striking crimson color, very small tops and grows exceptionally rapid, which does not in any manner affect its quality; in fact, it has a tendency to make it more crisp, tender, mild and delicious in flavor. The flesh is a fine sparkling white of icy appearance, fine grained and sold.

Pkt. .05; oz. .15; $\frac{1}{4}$ lb. .45; lb. \$1.00.

Full Cultural Instructions on every Packet

Photographed by A. E. McKenzie
Co. Ltd.



Hubbard
Squash.

Champion Moss-Curled Parsley

None More Attractive
or Ornamental

929—As one of the prime requisites in Parsley is its highly ornamental effect when used for garnishing, we confide every characteristic of this variety to the most discriminating critic, confident it will stand the test. Beautiful leaves and most handsomely curled, it is simply exquisite; so attractive, in fact, that instead of planting it in the vegetable garden many use it for border in the flower garden.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .50; lb. \$1.50.

Manitoba

Prize Intermediate Parsnip

951—So many culinary concoctions are being utilized for the cooking of parsnips that this once almost obscure vegetable is now a popular favorite. In this Western country this splendid variety grows to a nice large size, smooth surface and so fine grained that the flavor is so superlative that it is as highly relished as the sweet potato.

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .40; lb. \$1.35.

McKenzie's

Large Cheese Pumpkin

A Splendid Pie and
Cooking Pumpkin

1061—For years a Great host of our Western Customers neglected the Pumpkin Patch of their gardens. Lately, however, they give full recognition of the fact that the real fine, genuine quality pumpkins of today are to be found right here in the Prairie West.

The Large Cheese unquestionably receives greatest prominence on account of its superb cooking quality and the delicious pies it makes.

Without doubt the very best Pumpkin grown. Its mammoth size, splendid shape, beautiful rich appearance, rich golden flesh and sweet, mild flavor make it by far the best for family use.

As it is a very free and robust grower, very little care is required for its cultivation. (See illustration.)

Pkt. .05; oz. .10; $\frac{1}{4}$ lb. .30; lb. 1.00.

At the Lawn Hill Fair, with Vegetables grown from your seeds, I won six prizes, viz.: Celery, Carrots, Beets and Onions. I am immensely pleased with your seeds.
CHAS. TURNEY, Fiehl, B.C.

See page 5 for list of Free Books given away with each order.

Hubbard Squash

Acknowledged the
Best for Winter

1248—As mankind seems to have a particular fondness for squash, Nature appears to have especially provided this matchless variety of superlative flavor. As a cooker, it heads the list for wanted squash, and the praises we get are wonderfully gratifying.

We consider this the leader of all winter Squashes, meriting this distinction over many other well-known varieties on account of its sterling keeping qualities, surpassing in this respect several of the newer and much advertised varieties. The vines are of strong running growth; fruits are large, olive shaped, of a deep rich green color, the rind is smooth and altogether the fruit has a really handsome appearance. The flavor is excellent and truly deserves the appellation of the one word "Quality." (See illustration.)

Pkt. .05; oz. .15; $\frac{1}{4}$ lb. .35.

English Long White Vegetable Marrow

Highly Esteemed for Its Admirable Qualities

1268—This variety has stood the test of many years' trials and is still rightly considered to be one of the most desirable varieties to grow in the garden, as it is an unusually safe cropper, fruiting abundantly if permitted, although better results are obtained when thinning is adopted, fruits under this process of culture become more symmetrical and even in shape. Fruits are oblong, tapering slightly at each end, and creamy-white in color. No other variety can approach the Long White for exquisiteness of flavor and is highly esteemed for its admirable and well merited cooking qualities. (See illustration.)

Pkt. .05; oz. .20; $\frac{1}{4}$ lb. .60.

I take much pleasure in informing you that I was the successful exhibitor for Best Collection of Vegetables at the Yorkton Fair.
Mrs. F. W. BULL.



ENGLISH
VEGETABLE
MALLOW

NOTICE

In the West, where bees are not numerous, PUMPKIN, SQUASH, CUCUMBER and other similar vines, sometimes do not bear fruit. It will generally be found that the blossoms do not get fertilized. Unless bees are kept, this work should be done by hand. The process is very simple, viz.: Pull the bloom off the staminate (male) flowers and place it in contact with the pistillate (female) flower and leave it there. The pistillate is readily distinguished from the staminate by having a small immature fruit just below the bloom as soon as it expands.

Photographed by
A. E. McKenzie
Co. Ltd.



Large Cheese Pumpkin.

Photographed by A. E. McKenzie Co. Ltd.

McKenzie's

First of All Tomato

Truly the Tomato for the West

1298—The important features which enter into consideration when growing Tomatoes are its rapid growth and adaptability to soil and climate, this variety, which derives its name from its extreme earliness, is unquestionably the Greatest and Very Best for the Prairie West.

McKenzie's First of All is unsurpassed in quality. Its production of fine large fruits is enormous. The plants are compact in growth, with short, close-jointed branches, setting fruits very freely. The Tomatoes are very uniform in size, of smooth, regular form. Very superior in hardiness and sure setting of fruits. Is a beautiful bright red, which continues to the very core. It is fast becoming the leading variety for market purposes, owing to its solidity and long keeping qualities. (See illustration.)

Pkt. .10 ; ½ oz. .20 ; oz. .35 ; ¼ lb. .85.

Chalks Early Jewel Tomato

The Largest of the Extra Earlies

1299—While practically every user of vegetable seeds is aware of the existence of this variety, yet many hesitate about giving it a trial, preferring to use some of the older types. In this they make a big mistake.

Considering the small outlay for a trial, they can ill afford to miss this Tomato that is superb in every respect.

This variety is the largest, smoothest and finest flavored extra early tomato in cultivation. Almost as early as the Earliana and a much heavier cropper. Its large, handsome fruits are very solid, deep through, almost round, bright scarlet color ; ripen right up to the stem without cracks or green core. The foliage is open, admitting lots of sun, ripening the fruit rapidly, evenly, thoroughly. Leaves dark green and inclined to curl. Flesh is thick, bright scarlet, solid ; very few seeds ; sweet flavor and thin skin.

Pkt. .05 ; ½ oz. .20 ; oz. .30 ; ¼ lb. \$1.00.

FIRST
OF ALL

21 PRIZES FROM MCKENZIE'S SEEDS

From Vegetables grown from your seeds I have made phenomenal winnings, taking 21 prizes in all.

At the Mid-Pembina Fair I secured 11 prizes, and at the Nakamun Fair I won 10 prizes, also winning the special prize at both places for Best Collection of Vegetables.

R. LIVESEY, Sion, Alta.

I have the honor to inform you that Mr. H. E. Close has won the St. Albert Agricultural Society's first prize for Best Collection of Vegetables, and that they were grown from your seed. J. I. GILLIES, Sec., Morinville, Alta.

Photographed by A. E. McKenzie Co. Ltd.

Early Atlantic or Ruby Tomato

Giving Satisfaction all over the World.

1301—One of the handsomest Tomatoes on the market combining all the essentials needed to make a variety popular in Western Canada by its extreme earliness, and the capacity of producing clusters of smooth, round, bright red fruits devoid of blemishes and possessing a flavor unexcelled for quality. Flesh solid, unmatched in texture and with no hard core. The vines are of strong, vigorous growth, close jointed and as the blossoms set freely the plants are capable of producing very heavy crops of well formed fruits of immense size, suitable for slicing.

As the vines are not over burdened with foliage and the individual leaves are small, the fruits are quickly exposed to the benefitting influences of the sun which naturally assists evenness and earliness of maturity. This is undoubtedly a great variety for the private grower or market gardener as it embraces all the essential features which are absolutely necessary for a Tomato to possess if Tomatoes are to be a successful and profitable crop in the cool atmosphere of the West.

Pkt. .05 ; ½ oz. .20 ; oz. .30 ; ¼ lb. \$1.00.

Sparks Earliana Tomato

The Best Known Tomato Grown

1300—There seems to be no geographical limitation for this superb type, for it accepts soils and weather conditions even to some very remote northerly points.

It is the earliest large, smooth, heavy yielding, red tomato.

Its solidity and fine quality are equal to most every type grown.

Plants are very compact, with stout jointed branches, and the vines yield enormously. Fruits set close to the centre of the plant ; thus exposed, the sun readily ripens them. Uniform, smooth and attractively shaped. Very bright red. Very free from seeds and cavities. Its delicious quality and flavor are its crowning merits.

Is an especially good keeper. (See illustration.)

Pkt. .05 ; ½ oz. .20 ; oz. .30 ; ¼ lb. \$1.00.



Sparks
Earliana

See Complete List of Vegetables, Pages 40 to 45

Photographed by A. E. McKenzie Co. Ltd.

**Rape as Forage**

The many conflicting opinions regarding the best variety of Rape for the Western Provinces, lead us to state that the Genuine Dwarf Essex Rape, being a native of Siberia, is better adapted to, and produces larger crops, in rather cool climates, such as prevail in the Canadian West.

It is absolutely a loss of time and money to experiment with any other variety.

Aside from adding flesh rapidly, experiments conclusively prove that both cattle and hogs relish it immensely; also that no taint to the milk follows its use when fed to Dairy Cattle.

McKenzie's Genuine Dwarf Essex Rape

Pre-eminently the Pasture for Sheep, Cattle and Hogs. It Enriches the Soil. Is a Great Soiling Crop.

1450—Within the last few years a radical change of opinion has taken place as to what constitutes the best feed for stock. More emphasis is put upon the cost of production, time of maturity and adaptability, than in years past.

Farmers generally, recognize the high nutritive value of Dwarf Essex Rape, they appreciate its extremely heavy yields, they know its exceptional value as a cheap fattening ration. They are keen to the fact that it is only when cheap feed is available, that real economy exists. They are equally aware that substantial profits are the results of feeding Dwarf Essex Rape to stock generally.

This is further evidenced by the immense increases each year in the demand for Rape seed and the acreage under cultivation.

As a pasture crop for cattle, sheep, hogs or poultry it has no superior, adding flesh to the stock; quick, plump and solid. If sown early on well prepared land it is most excellent for hogs. Sown with grain gives feed for all kinds of stock in the late fall. Sown with peas, oats, clover seed to provide pasture and get a "catch" of clover. As a cover in the orchard for winter protection to avoid root killing. With fodder corn as feed. With Rye sown in August for pasturage. To plow under as a green crop adding humus to the soil. Hundreds of dollars are lost annually by farmers who neglect the golden opportunity of utilizing the summer fallow. We especially recommend that instead of allowing the summer fallow to stand idle that you sow rape as it gives pasturage and very choicest feed until snow falls, and the heavy vegetation and natural fall fertilizes the land, thereby obtaining treble results: 1st, feed for the stock; 2nd, enrichment of the land; 3rd, increased crops the following season.

Considering that one acre of Rape will furnish pasture for ten to twenty hogs for two months, supplying at least twelve tons of green feed, it is impossible to secure cheaper feed or make a better investment. Rape in appearance resembles the leaf of a Swede Turnip and is extremely prolific. See illustration at top for heavy manner in which it grows and lower illustration for immense size of each plant.

1 lb. .20; 4 lbs. 75.; postpaid; 10 lbs. or more, per lb. .12; 25 lbs. or more, per lb. .11;
Purchaser pays freight.

Thousand Headed Kale

Heavy Yields. Hardy. Resists Frost. Rapid Grower.

613—Present advancement in agriculture, demands that as much attention be given the economic production of feed, as is given grain.

Every Farmer who has stock, every dairyman, every stockman should exercise the same discernment as he would in ordinary commercial enterprise. Cheap rations must be provided, that can be grown on the farm, something adapted to milk production, fat production, something nutritive and immense in yield.

Thousand Headed Kale, like Rape, is a forage plant of rapid growth throughout the Canadian West, where big yields are recorded. It is highly relished by cows and sheep. It produces an enormous amount of feed of excellent quality.

Surpasses Dwarf Essex Rape in the extent of its yields. The plants will thrive in almost any soil. The stems are covered with an abundance of branching broad leaves which are very productive and eagerly eaten by sheep. Very similar to Rape in appearance but grows much taller. The ease with which this crop can be produced and the valuable nutriment it supplies and the benefits it gives to the stock is a sufficient recommendation to encourage the growing of this valuable plant. The seed should be sown in the spring in drills 30 inches apart, and the plants thinned out to a distance of 24 inches from each other.

As a pasture crop for milch cows, cattle, swine and sheep it has no superior.

A good crop will furnish twelve to fifteen tons per acre of green food, and its nutritive value is almost twice that of clover an acre.

It has proven a great boon to our Prairie West on account of its ability to resist frost and withstand, generally, the adverse climatic conditions that frequently prevail.

1 lb. 40; Postpaid; 10 lbs or more, per lb. .33:
Purchaser pays the freight

Not
How
Cheap
But—
Is It
Genuine
Stock?



Photo by
A. E.
McKenzie
Co. Ltd.

If you have not already done so, try a small quantity of Rape and Kale this year.

Photo by
A. E. McKenzie
Co. Ltd.

McKenzie's Selected Stock SEED POTATOES

There is in this Western Country a big market for Standard varieties of Potatoes in Car lots, and the districts that are able to ship in such quantities could almost be counted on the fingers of one hand.

We firmly believe that if all the farmers or even 10 or 20 in each district would get together and select one or two types of the best potatoes and then confine themselves to their growth, that it will enable them to dispose of their Potato crop at more profitable prices, produce heavier yields, grow better potatoes and always have an available market.

Mixed Potatoes at the best are a losing proposition. Straight Cars always bring fancy prices as Wholesalers and consumers alike demand them.

McKenzie's Early Ohio Potato

An extra Early quality Potato that receives nothing but praise everywhere.

1573—Irrespective of the favorable soil and climatic conditions in the Republic to the south of us—they approvingly acknowledge the superiority of Manitoba Grown Seed Potatoes, particularly Early Ohio (their best type) and one of the few varieties which receive prominence in the Canadian West. The Early Ohio is fully two weeks ahead of most early sorts. It is the earliest heavy yielding and one of the most profitable grown. The vines grow erect, very easy to cultivate, matures early, does well on any soil suitable for potatoes. Tubers grow compact in the hill, are easily dug—nice large uniform size with very smooth surface of soft pinkish color. Flesh is pure white, mealy and fine grained; cooks dry and floury. Superb table quality.

(See Illustration.)

1 lb. .20 ; 4 lbs. .70, postpaid ; 1 peck (15 lbs.) .50 ; ½ bus. .85 ; 1 bus. \$1.50 ; bag (1½ bus.) \$2.20 ; 5 bus. or more, \$1.40 per bus. Bags free.

Photo by A. E. McKenzie Co. Ltd.

Manitoba Wonder Potato

Decidedly better than most of the old varieties

1574—This type of native origin introduced by us several years ago is universally acknowledged as the best eating potato in the Canadian West. We believe it is one of the heaviest yielding varieties grown.

The tubers bunch very closely when growing, thereby enabling ease of harvesting, whether by machine or fork. The potato is of size and shape popular for market. Its exceptional hardy nature makes it a most desirable sort for any soil or climate. It is a late maturing variety, in fact a strictly main cropper. It is an excellent keeper, not susceptible to scab or decay.

Oval in shape and plump to the end. Light pinkish tints (almost white), rather shallow eyes, fine average size. Most excellent in table quality ; rich, pure mealy flesh that cooks to a dry floury and delicious flavor. (See illustration.)

1 lb. .20 ; 4 lbs. .70 ; postpaid ; 1 peck (15 lbs.) .50 ; ½ bus. .85 ; 1 bus. \$1.50 ; bag (1½ bus.) \$2.20 ; 5 bus. or more \$1.40 per bushel. Bags free.

NOTICE

It has always been our policy to grow ample stocks of each variety. However, in spite of every precaution taken it sometimes happens we become oversold. For this reason, we respectfully request our customers to give us a second or even a third choice when ordering potatoes. We assure all so doing that each and every variety "preferred" will be shipped if in stock.

All orders for potatoes are filled in rotation received.



Prices on potatoes are ex-warehouse Brandon, except when listed postpaid.

Photo by
A. E.
McKenzie
Co. Ltd.



Wee MacGregor Potato

The Whitest and Finest Grained Potato Grown

1570—That this magnificent potato has caught the "eye" of the leading hotel men as well as the most prominent growers throughout the West is not to be wondered at, for it certainly is in every sense of the word a "Quality Potato," and is today in the fore-ranks of popularity, generally all over the West. Every year we have increased our acreage on Wee MacGregor. We urge every grower of Potatoes whether for private use or market to include a liberal acreage of Wee MacGregors; it is a delight to everyone who knows and appreciates a good potato. It is unquestionably the finest appearing and handsomest potato grown. The skin is an unusually attractive creamy-buff, oval shape, so remarkably uniform that it is immediately noticeable. In size it is perfect. Its pearly white flesh is as fine grained as snow. Cooks dry and floury, has a most desirable flavor, exclusively its own. Its productiveness is enormous and is especially valuable for its wonderful keeping qualities, for it seems to retain a remarkable firmness until the last.

(See Illustration).

1 lb. .20 ; 4 lbs. .75 ; postpaid; peck (15 lbs.) .60 ;
½ bus. .95 ; bus. \$1.65 ; bag (1½ bus.) \$2.40 ;
5 bus. or more \$1.55 per bushel. Bags free.

Jersey Royal Potato

An Extra Early, Attractive, Fine Cooking Potato

1571—In "JERSEY ROYAL" we have an importation direct from the "Channel Islands," the great "Early Potato District" of England.

Our seed removed from the Parent stock several seasons, is a Revitalized Pure Bred Pedigreed Manitoba grown stock, much stronger in vitality and productiveness. Acclimatization has produced a potato considerably earlier than the original seed grown in its native home where millions and millions of bushels are exported to supply the heavy demands for an Extra Early Potato.

Aside from its earliness and productiveness, we have yet to see a potato that excels it in beautiful appearance.

To those who grow for the market and desire a smooth attractive extra early potato we recommend "Jersey Royal." Its appearance will immediately create a demand, its earliness, a fancy price, its eating qualities will satisfy the most critical epicures.

To those who aspire to Exhibition honors we confide "Jersey Royal" as a potato that will "point for point" win under most rigid and exacting discrimination.

"Jersey Royal" is an oblong or kidney-shaped white potato of very smooth surface, eyes as shallow as Honey-Eye Rose—a variety remarkable for its minute eye indentations, consequently there is positively no waste in paring this potato.

As a cooker we know of no variety its superior; it will cook up fine, white, dry and floury in 25 minutes. It will not become soggy or water-soaked like so many varieties. Baked or mashed its flouriness is proverbial.

Planted third week in May, tubers are ready for use in July. It is a heavy cropper, disease resister, uniform shape, even size, and an excellent keeper.

Vines are strong and hardy, of bright green color.

1 lb. .25 ; 4 lbs. .90 ; postpaid ; peck (15 lbs.) .75 ; ½ bushel \$1.25 ; 1 bushel \$2.25 ; 1 bag (1½ bushels) \$3.30 ; 5 bus. or more \$2.15 per bushel. Bags free.

Photographed by A. E. McKenzie Co. Ltd.



Photo by
A. E.
McKenzie
Co. Ltd.

Selected Honey Eye Rose Potato

1572—Scientifically Bred to the Acme of Perfection. Results of 5 Years' Careful Selection Grown from Registered Seed. We introduced this highly bred potato after the very closest cultivation covering a period of five years, eliminating every undesirable feature. When you consider that it was the first Registered Seed Potato ever offered for sale, its high life, close selection and Pedigreed type can be better appreciated. SELECTED HONEY-EYE certainly stands as a crowning tribute to the process of "SELECTION."

Its inherited influence of vital forces are so infused or revitalized with a constitutional vigor that the yield is increased, the quality improved, the shape perfected and size made more uniform. It is a medium early variety and an immense cropper. Eyes are the shallowest of any potato grown. The skin is pinkish white. The flesh is snow white and entirely free from streaks. Unexcelled as a cooker, and of exceptionally fine flavor. Its keeping qualities are very high. Every farmer and gardener in the West should invest in at least one bushel and start seed of their own of this superb type. (See illustration.)

1 lb. .25 ; 4 lbs. .85 ; postpaid ; peck (15 lbs.) .70 ;
½ bus. \$1.15 ; bus. \$2.00 ; bag (1½ bus.) \$2.90 ; 5 bus. or more \$1.90 per bus. Bags free.

We do not ship potatoes until all danger from frost is past, usually first week in May

McKenzie's

THE MARKET GARDENERS' FAVORITE

Selected Bovee Potato

1575—Bovee is the one potato almost certain to be found in every patch, not one successful Market Gardener out of a hundred could be found without the Bovee. There are many reasons why the BOVEE has maintained its high character and popularity dating away back to the earliest days of "the Pioneer, notwithstanding the numerous novelties and wonderful Potato creations continually being introduced. For market purposes the advantages in growing Bovee are best summed up in being able to use them from early in the season continuously till freeze up, when they can be stored for winter purposes same as any late variety. It is unquestionably the largest yielding of any of the very early potatoes, and in competitive trials has in a great many cases outyielded even the late varieties. This is due to the compact habit of the vines and tubers in growth, which permits of planting six inches closer. Oval shape, pink color and fine even size; smooth, shallow eyes. Its fine table qualities are very apparent and greatly appreciated for its richness, dry flouriness and highly palatable flavor.

1 lb. .20; 4 lbs. .70; Postpaid. Peck (15 lbs.) .50; ½ bus. \$.85; bus. \$1.50; 1 bag (1½ bushels) \$2.20; 5 bus. or more, per bu. \$1.40; Bags free.

Early Sunrise Potato

Genuine Satisfaction Awaits Every User

1576—This is the potato that wins so many Exhibition prizes on account of its fine appearance and superb oval shape.

Pronounced by many as one of the best potatoes grown.

It is productive to an extraordinary degree and the tubers bunch closely when growing. Color, pink; very few eyes.

It is one of the best eating potatoes it has ever been our good fortune to taste. The flavor is most pleasingly appetizing. It cooks to an attractive mealy, floury whiteness. When served, either mashed or baked, is particularly tempting in appearance.

Lb. .25; 4 lbs. .85, postpaid; peck (15 lbs.) .70; ½ bus. \$1.15; 1 bus. \$2.00; bag (1½ bus.) \$2.90; 5 bus. or more \$1.90 per bus. Bags free.



Manitoba produces the best seed potatoes in the world



Photographed by
A. E. McKenzie
Co. Ltd.

SEED POTATO EYES

Most Economic Method of Securing New Seed

1577—100 Eyes \$1.25 Postpaid, 25 each of any four varieties except Jersey Royal. Any one variety of Eyes 50c per 25 eyes Postpaid

We guarantee safe arrival in good growing condition.

The advantages of procuring new potato seed, cut to eyes, are many.

1st.—Packed in neat packages, ready for use, they are delivered at your home town at a price, which, in most cases, is less than the transportation charges would be if purchased in bulk.

2nd.—No freight or express charges to pay as we pay the postage.

3rd.—Practically no danger from freezing when forwarded by mail.

4th.—Enables you at a small expense, to try out and experiment for and secure new seed stock to suit your fancy.

5th.—Potatoes cut to eyes is a recognized method of planting, and give better results and large yields.

6th.—It enables customers at remote sections to get a hurried and inexpensive delivery.

7th.—We guarantee safe arrival in good condition for growing.

8th.—Eyes are selected from the best stock.

MORE TRIUMPHS FOR MCKENZIE'S SEEDS

I have pleasure in informing you that I won the First Prize for Best Collection of Vegetables at the Stoughton Fair, also 12 other first prizes. I am delighted with the results from your seeds.

T. ANDERSON BISHOP, Forget, Sask.

We have had remarkable success with your seeds this year. We won 22 prizes with Vegetables and Flowers; this included the Best Collection of Vegetables Prize. ELI COX, Swan River, Man.

McKenzie's Field Carrots

Photographed by
A. E. McKenzie Co. Ltd.

The growing of field roots for Stock Feeding purposes is reaching enormous proportions and each year shows tremendous increased acreage.

The FIELD ROOT SEED DEPARTMENT of our business has accordingly forged ahead by leaps and bounds. As a consequence thereof we are this year devoting an additional two pages of this catalog to FIELD ROOT SEEDS in order to keep right up-to-date with the Newest Introductions as well as having one of the most COMPLETE LISTS IN CANADA.

Our carrot seed is hand rubbed and carefully selected from true to type roots. We caution growers to be ware of seed saved from ordinary grown field roots.

Practical Knowledge and Experience in the care of Livestock is fast educating our Dairy and Stockmen to a keen recognition of the value of Field Carrots as a wholesome and needful diet for Cattle, Horses, Hogs and Poultry.

Photo by A. E. McKenzie Co. Ltd.

See page 45 for complete list of field roots

Giant
White
Vosges.

That flesh production is more pronounced in Stock when Field Carrots are included in a grain ration and form the major portion of the diet has long been conceded by the highest authorities.

The Dry Matter and Nutriments of Field Carrots average about 12 per cent of their total weight. This exceptional economic value combined with the phenomenal productiveness make Carrots one of the most remunerative crops that can be grown.

McKenzie's Improved Half Long White Carrot

A Large Yielding, Delicious Flavored Carrot

1394—Aside from its feeding value for stock, which is the very highest, this splendid variety is the heaviest cropping Carrot grown. It is much smoother than most varieties of field carrots, grows to a very large size and with remarkable uniformity. The roots are clean, and well shaped, short and very heavy at the shoulder, thus rendering them easy to harvest. An important feature, also, is that it does not easily break in pulling and sorting. Are not inclined to be withery but sound and solid. It is an exceptionally good keeper; has great succulency and nutritiousness that make stock relish them immensely. This is beyond question one of the best varieties that can be grown for feed. The flesh is white, crisp, solid and very sweet in flavor. It is a vast improvement on the White and Orange Belgian sorts. (See illustration.)

Oz. .15; ¼ lb. .40; ½ lb. .75; 1b. \$1.45.

Cooper's

Yellow Intermediate Carrot

A Very Large Succulent Stock Carrot

1395—This is generally considered to be one of the very best carrots for profitable culture and stock feeding. It is a type of remarkable productiveness; so much so, that the large size and yield are amazing. It is very juicy and sweet, fine uniform size, solid and well-shaped, clean-rooted, fine appearance and orange in color. A great improvement on the White and Orange Belgian sorts, which have been such favorites in the past, not only in productiveness and ease of harvesting, but in their high feeding properties.

Oz. .15; ¼ lb. .50; ½ lb. .85; 1b. \$1.60.

Giant White Vosges Carrot

A Short, Thick, Easily Harvested Carrot

1396—The thrifty French and their Eastern Canadian Cousins have such a stated preference for this heavy cropping carrot that we find a rapidly increasing demand among our Western Farmers for this variety, which has considerable reputation as a cropper as well as superlative feeding qualities.

Similar to Mammoth in shape, smooth, white, crisp, very rich in protein. The roots are clean, well-shaped and solid. Is a fine keeper. Greatly relished by all kinds of stock. We particularly ask our customers to give this variety a trial alongside of any other Carrot and see its remarkable characteristics.

Oz. .15; ¼ lb. .40; ½ lb. .75; 1b. \$1.45.

Long Red Surrey Carrot

The Largest and Best Orange Red Carrot Known

1399—Impossible to over-estimate the many salient features of this well-tried favorite, possessing so many excellent attributes which make it much sought after alike by the housewife and stockman. When the land has been deeply plowed and heavily manured for the previous crop, roots of extra fine length, tapering gradually to a point, and thickest at the crown, can be obtained, of extra fine quality, hardly any core, finely grained, of handsome appearance, smooth, clean and devoid of side roots. The color of the roots is a deep orange and as the quality for stock feeding is superior to any of the White Field Carrots and the yields are immense, this variety is sure to stand favorable comparison even against the newer varieties which are constantly being brought before the public's notice. Our seed has been carefully selected and saved from roots of handsome, symmetrical appearance.

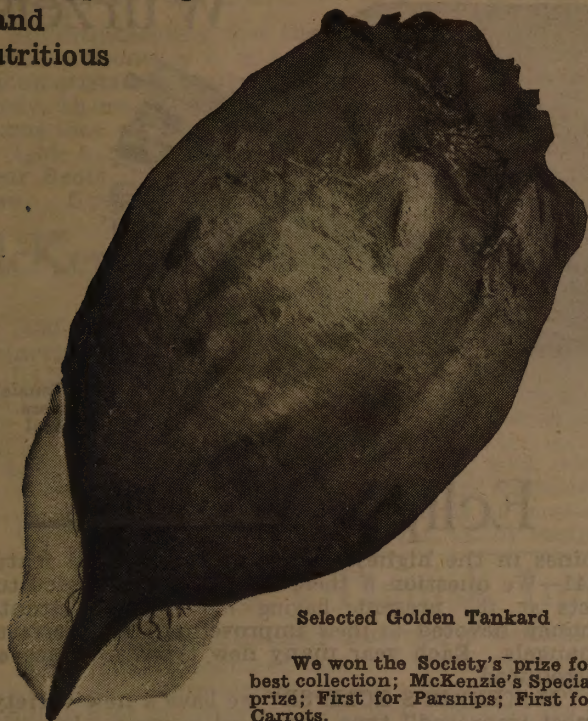
Oz. .15; ¼ lb. .50; ½ lb. .85; 1b. \$1.60.



Improved Half Long White Carrot

Photographed by A. E. McKenzie Co. Ltd.

Very Appetizing
and
Nutritious



Selected Golden Tankard

We won the Society's prize for best collection; McKenzie's Special prize; First for Parsnips; First for Carrots.

L. G. BELL, Qu'Appelle, Sask.

McKENZIE'S

Selected Golden Tankard Mangel

1444—An excellent sort, very rich in saccharine and in this respect has no rival for feeding value but does not produce quite such a heavy yield as McKenzie's Selected Prizetaker Yellow Globe. It has no equal where quality is the first consideration. Stock thrives rapidly and prefer the Golden Tankard to any other. The roots are tankard shape, of a handsome uniform type and mature early for feeding and are usually devoid of side shoots or fangs.

The crop is easily harvested at a very small cost and when stored under favorable conditions will remain in excellent shape for a long period.

$\frac{1}{4}$ lb. .20; $\frac{1}{2}$ lb. .30; lb. .50; 4 lbs. \$1.90.

McKenzie's Giant Yellow Globe Mangel

Very Fine Appearance Very Heavy Yielder

1447—Nothing short of actual knowledge of this fine variety will convey an adequate idea of its great value, whether considered for its high percentage of sugar, fine appearance, immense size, productiveness, ease of cultivation or harvesting.

These Mangels are models of perfection, growing uniformly, and cylindrical in shape, veritable tubes of gold, as the skin is an attractive golden yellow. The flesh is fine grained, nutritious and highly relished by stock.

$\frac{1}{4}$ lb. .15; $\frac{1}{2}$ lb. .25; lb. .45; 4 lbs. \$1.70.

McKENZIE'S

Giant Long Red Mangel

Unquestionably a Root of Exceptional Merit

1443—The universal expression is, combining its wide range of usefulness and adaptability with its enormous yielding and high nutritive qualities, it is unquestionably a root of exceptional merit and one of the finest of its class. This is a very great improvement on the old varieties. The roots are very large, uniformly straight and well formed. Color, deep red, roots solid, tops small.

Immense size, consequently a heavy yielder. Fine grained, solid and sweet. It sees us to possess a faculty for growing right along during adverse weather and under conditions that would ruin most varieties.

$\frac{1}{4}$ lb. .15; $\frac{1}{2}$ lb. .25; lb. .45; 4 lbs. \$1.70.

Give Our Giant Yellow Globe a Trial

MANGEL WURZELS

In calculating the ration for Horses, Hogs, Cattle and particularly Dairy Cows, the palatability and digestibility of the food, the amount required for feeding and the cost, are the three prime essentials and all of relative importance.

The feeding value of mangels runs high, being directly proportionate to the dry matter protein, which pound for pound is equal to any grain. Mangels are highly relished by cattle, horses and hogs alike. The immense productiveness, ease of culture and long-keeping qualities make them almost the cheapest feed in the world. Six pounds sow an acre and thirty tons is a good average crop per acre.

McKenzie's Manitoba Giant Yellow Mangel

Highly Esteemed for its Feeding Qualities

1442—An attempt to portray the many meritorious qualities of this superb Mangel would greatly overreach this page and yet fall short of extolling its every virtue.

It is one of the heaviest croppers and largest of mangels. It grows from one to two-thirds above the surface, reaching huge proportions in size. The skin is a rich golden yellow; flesh white, firm and sweet in flavor, and esteemed highly for its feeding qualities. As the photograph indicates it has an exceptionally fine, smooth, round shape that renders the harvesting a comparatively easy matter. Its great value lies in its high percentage of saccharine matter, consequently as a fattening food for stock it is unequalled.

This Mangel has withstood repeated laboratory and scientific field tests for high saccharine matter which combined with its enormous yield has given it a prominence outranking most other types.

Our seed is carefully and specially selected and we know of no variety more highly developed or better for the West. (See illustration).

$\frac{1}{4}$ lb. .20; $\frac{1}{2}$ lb. .30; lb. .50; 4 lbs. \$1.90.

McKENZIE'S SELECTED

Prizetaker Yellow Globe Mangel

Worthy of a Trial from every Mangel Grower

1448—Regardless of expense we have succeeded in securing a type of Mangel possessing the important qualifications of enormous yielders and unmatched feeding qualities. McKenzie's Selected Prizetaker Yellow Globe Mangel combines these essentials in a very pronounced form which will make it a very popular sort with dairymen who estimate quality at its intrinsic value.

This strain has been selected by careful breeding and the type is fixed, producing very large globular roots of symmetrical form, and of great depth with a single tap root, thus ensuring practically no waste. Does not bury itself in the soil and is easily pulled, thus saving much labor when lifting.

The roots are very smooth, with very small tops. This is a variety all farmers and dairymen should grow.

$\frac{1}{4}$ lb. .20; $\frac{1}{2}$ lb. .30; lb. .50; 4 lbs. \$1.90.

I won the Best Collection prize at the Togo Fair. For the benefit of everybody I wish to state that I have always found McKenzie's Seeds superior to any I ever tried.

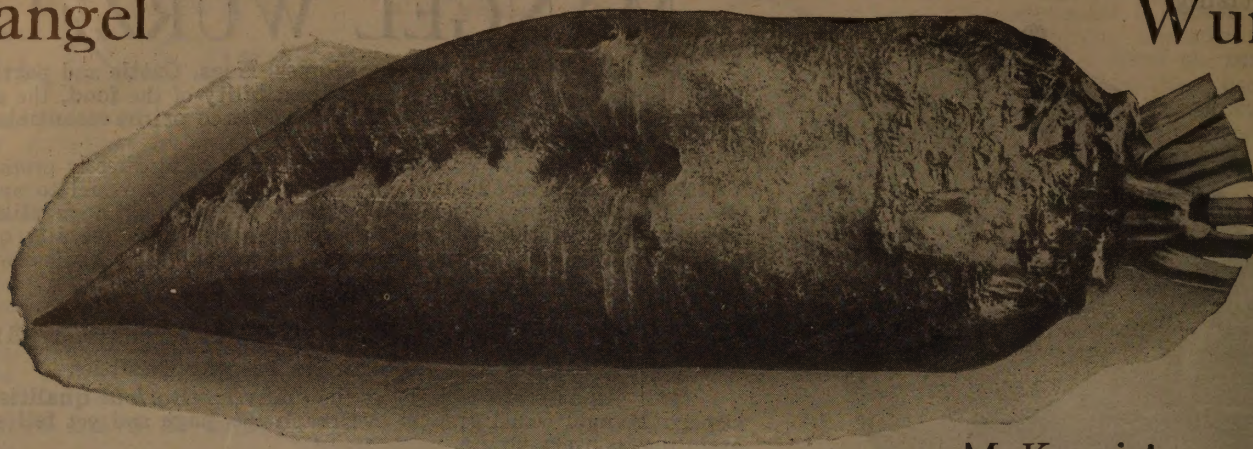
G. W. COLLINGS, Togo, Sask.



McKenzie's Manitoba Giant Yellow Mangel

Mangel

Wurzels

McKenzie's
Peerless
MangelMcKenzie's
Peerless Mangel

Excels any other variety in feeding value

1440—There is one thing at least about the farm that does not fluctuate and that is the quantity of feed consumed by stock. To increase the yield, and reduce the acreage is the doctrine of the newer agriculture.

In introducing "McKENZIE'S PEERLESS" we have a new mangel that positively "Excels any other variety in Feeding Value" and is not surpassed by any in yield.

In the most severe Laboratory tests the PEERLESS has produced more sugary or dry feeding matter than any other Mangel grown.

In Heavy Crop yield it is a wonder. Yielding from 30 to 40 tons per acre on well prepared land.

In appearance it resembles somewhat the Yellow Intermediate, roots are long, tapering gradually, skin is a reddish yellow. Grows well above the ground and is easily harvested.

We recommend however growing the roots fairly close in the rows, as the smaller roots contain a higher percentage of sugar matter and the close planting increases the yield.

¼ lb. .20; ½ lb. .35; lb. .60; 4 lbs. 2.25.

Yellow Intermediate or
Gate Post Mangel

We recommend this as one of the most meritorious

1445—That agricultural industry is making rapid strides toward perfection of efficient production is well exemplified in this magnificent quality mangel.

Synonymous with its name it resembles in shape and size a "post."

The merits of this mangel are many. 1st—It is an exceptionally heavy cropper. 2nd—Huge in size. 3rd—Easily harvested (as it grows about one-half out of the soil.) 4th—Very rich in saccharine. 5th—Highly relished by all kinds of stock. 6th—Has a luscious sweet flavor. 7th—Very firm and solid. 8th—Fine keeper. 9th—Fine appearance. 10th—Seed specially selected. 11th—Seed highly developed. 12th—Best for the West.

We urge farmers for their own enlightenment to experiment for themselves, we firmly believe that every farmer who gives Yellow Intermediate a trial this year, will to "a man" retain it "year after year," convinced that it is a "Grand" mangel in every sense of the word.

¼ lb. .15; ½ lb. .25; lb. .45; 4 lbs. 1.70.

At our Fall Fair I was awarded first prize for best collection. I also took six other prizes. Two years ago I had similar success. Last year I did not exhibit.

A. S. WORTHEN, Zealandia, Sask.

I received the Grand Prize for vegetable collection offered by our society. Also received eight other prizes.

MRS. J. G. POOL, Elk Point, Alta.

Feed Field Roots. Protein is Protein, regardless of where it comes from.

McKenzie's
Eclipse Mangel

Combines in the highest degree every essential feature

1441—We question if there is any class of agricultural products at the present having more time, attention and money devoted to their improvement and perfecting than mangels. Each year many new types are discovered and introduced.

In "McKENZIE'S ECLIPSE" we have a new variety of the "most improved" type introduced in years. It is also a mangel remarkable for its uniformity and trueness to type (see illustration below.)

It is rarely that a new variety combines all the best features from a scientific agriculturist's point of view as does the "ECLIPSE."

The exceptional quality of the flesh so highly charged with saccharine entitles it to all the praise that can be centred upon it, and it is essentially a Dairyman's mangel.

The roots are of a deep orange red color similar in tint to the Golden Tankard Mangel but of a more uniform and plump shape. Its even thickness throughout illustrates its modified absence of waste, and large yielding characteristics.

Another remarkable feature is the very small tops which permit of much closer planting than is general among mangels.

As indicated by its shape, it is an exceptionally easy variety to harvest.

Every farmer who grows roots owes it to himself to include a trial order of this variety.

¼ lb. .20; ½ lb. .35; lb. .60; 4 lbs. 2.25.

Out of seven competitors I won the prize for best collection of vegetables at Alberta Lloydminster Fair. Every seed from you this year seems to have germinated. I shall certainly continue to use your seeds and also recommend them to my friends.

H. HUXLEY, Lloydminster, Alta.



McKenzie's Eclipse Mangel

Sugar Beets or Half Sugar Mangels

Notwithstanding that the successful farmer prides himself as being well trained in the school of Economy it is astonishing, yes amazing, the number of practical experienced agriculturists who omit Sugar Beets, Mangels, Carrots and Turnips from their farm operations entirely, whereas one or two acres alone producing 30 to 35 tons of winter feed would give larger returns than any one acre of grain.

Aside from this a change of diet is essential for stock if greatest returns are expected and Sugar Beets and Mangels are the toothsome, nourishing and appetizing diet stock seem to crave. 6 pounds sow an acre.

McKenzie's Monarch Sugar Beet or Half Sugar Mangel

Has many distinctive and exceptionally Fine Qualities

1430—This type of Sugar Beet has become very popular of late years on account of its many distinctive and exceptionally fine qualities.

Its preponderance of sugar alone makes it a very valuable acquisition, as its sweet lusciousness is relished immensely by stock. Owing to its immense size it produces an enormous yield, while its freedom from tap roots aided by its projecting habit of growth render harvesting very easy. It differs from other varieties in appearance, as the upper portion is green, shading down to white at the bottom. The flesh is white, fine grained, solid, tender and extremely sweet.

We particularly call attention to its soil and climatic adaptability, as it will thrive under extreme adverse conditions and produce abundantly on most any soil.

¼ lb. .20; ½ lb. .35; 1 lb. .55; 4 lbs. \$2.10; Postpaid.

McKenzie's Danish Improved Sugar Beet

Unquestionably deserving of General Culture recognition

1431—It is a recognized fact that the Danes are past masters in dairy farming and thanks to the hearty encouragement given to well-known seed specialists by the Danish Government the Sugar Beet industry has been given a decided and invigorating impetus resulting in a marked improvement in the quality of Sugar Beets suitable for the production of saccharine and for stock feeding.

The Danish Improved is considered by many eminent authorities as the "Acme of Perfection" and laboratory tests show that it possesses a very superior percentage of sugar, making this variety invaluable for stock feeding. The roots are of thick oval form tapering very gradually, pink in color with white tip; a heavy cropper and at all points a most desirable variety to grow.

¼ lb. .15; ½ lb. .30; 1 lb. .50; 4 lbs. \$1.90; Postpaid.

McKenzie's

Giant Sugar Beet or Half Sugar Mangel

Produces an Immense yield at a Trifling Cost. McKenzie's Monarch

1429—McKenzie's Giant Half Sugar Mangel is a particularly fine stock feeding sugar beet of exceptionally high nutritive value. It is one of the largest and most productive sugar beets grown. It is a tremendous yielder. It shows remarkable uniformity in size and shape, has a vigorous constitution, projects well out of the soil and is very easily harvested. Supplies a food very much more nutritious than mangels and yields nearly as much. A great many think this is used for sugar purposes—which is not the case—for it is grown entirely for stock feeding. It combines all the fine stock feeding essentials, and is simply saturated with sugar, and we unqualifiedly recommend it to dairymen in particular.

Its adaptability to the West makes it one of the most satisfactory to be had. The upper portion is of a soft bright pink, shading lighter towards the bottom, which is white.

The flesh is white, firm, crisp and very sweet. (See illustration.)

¼ lb.....	.15
½ lb.....	.30
1 lb.....	.50
4 lbs.....	\$1.90

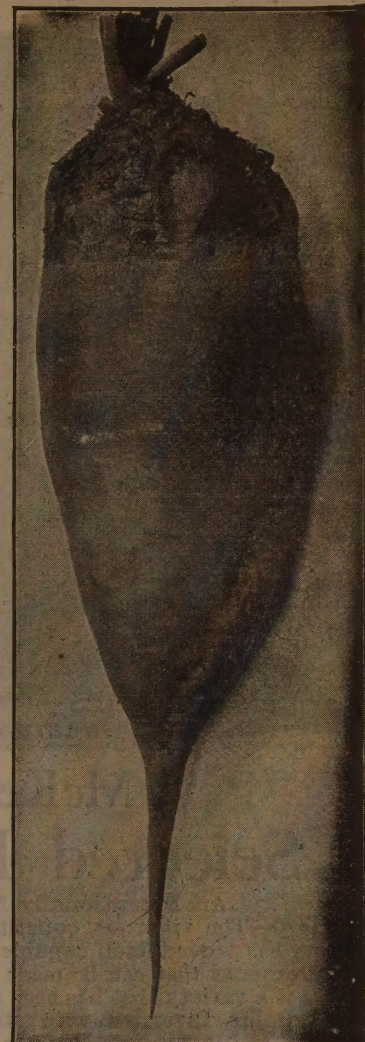
Postpaid.

Wetaskiwin, Alta.

This is the first year I have confined my seeds entirely to McKenzie's and I must say it is the most profitable in results I have had in Canada.

My Field Roots won the first prize and I won a number of other prizes at the Wetaskiwin Fair.

GEORGE A. WOODS



I won nine first prizes at the Emerson Fair from vegetables grown from your seed.

H. AYLWARD,
Emerson, Man.

MCKENZIE'S
GIANT HALF SUGAR MANGEL

Animals, like humans, are extremely fond of a change in their diet

Photo by
A. E.
McKenzie
Co. Ltd.



McKenzie's Selected Bangholm

An Exceptionally Meritorious Swede

1470—The vigorous constitution of this remarkably fine variety has proved itself capable of satisfying the most exacting requirements that can be made upon it.

It is a variety that has been for years and is today one of the old reliable favorites with stockmen. It has behind it a history of big crops. Year in, year out, wet or dry, it has demonstrated a peculiar fitness as a general crop swede.

Very large in size yet almost free from side roots. Skin is yellow with purple top. Flesh is a nice yellowish color, fine in texture, firm, solid, and mild in flavor. Like most varieties, it is not only valuable for stock feeding but is excellent for table use.

¼ lb. .10; ½ lb. .15; 1 lb. .25; 4 lbs. .95.

Our school has used your seeds exclusively for seven years with eminently successful results. This year we won a number of prizes at the Birtle Fair. Field Turnips also took first prize.

INDIAN BOARDING SCHOOL, W. W. McLAREN, Principal,
Birtle, Man.

McKenzie's Superlative

A Turnip of Highly Profitable Stock Feeding Quality

1472—We know of no variety of Swedes that will help solve the "shortage of capital" question quicker than 'McKENZIE'S SUPERLATIVE.' It is a turnip we cannot recommend too highly. It is a strain of an exceptionally close selection, a Turnip bred for big yields and high quality. It is one of the most attractive, symmetrical turnips ever cultivated.

Add to above sterling qualities its mild flavor, firm flesh, long keeping qualities, short necks, small tops and robust growing habit and it makes a combination almost impossible to beat.

A turnip as rich in sugar as is the Superlative is invaluable to Stockmen or Dairymen.

SUPERLATIVE is a turnip which when fed in conjunction with grain will develop a pronounced improvement in the condition of stock within a very few days.

Of the purple top variety it has much the same habit of growth and shape as McKenzie's Northwestern.

In color it is a rich yellow with the genuine Rutabaga flesh.

While not the table delicacy that the Breadstone is, it nevertheless is the equal of any of the other types.

As stated elsewhere in our Catalog, we are specializing in Field Roots and only list meritorious varieties of the highest type. Roots best suited to the Canadian West Climate and soil.

¼ lb. .10; ½ lb. .20; 1 lb. .35; 4 lbs. \$1.30.

Purple Top SWEDE TURNIPS

It is more judicious when growing Field Roots if instead of devoting all the available acreage to Carrots, Sugar Beets and Mangels that these varieties be curtailed enough to plant a portion of the land to Turnips.

TURNIPS have a tang, a flavor so different from all other feeds that makes it almost essential that a Turnip diet be fed to stock.

We urge farmers to include the largest possible acreage for their growth that discretion may dictate. 2 to 3 lbs. sow an acre.

McKenzie's Northwestern

1468—A Short Neck, Short Top, Firm, Rich, Sweet, Productive, Long Keeping, High Quality Field Turnip.

A prime factor to be considered when making your Turnip selection is its table qualities, especially when there is no sacrifice in the feeding value for stock or yield.

This is particularly true of McKenzie's Northwestern as its crowning merit is its superb cooking qualities and mild, delicate flavor. The feeding value is higher than any other type and owing to its immense size, excels all others in yield. Of the finest RUTABAGA type its rich yellow color is attractive and very pleasing to the eye. It is very solid, clean rooted, uniform in size, and a good keeper. It combines all the essential points possible in a turnip.

We honestly believe it is impossible to secure a better strain or more pure, as the seed of this variety is from the highest bred and most carefully selected type. (See illustration.)

¼ lb. .10; ½ lb. .20; 1 lb. .30; 4 lbs \$1.10.

Imperial

(Selected Stock)

Magnificent Returns in Rich Golden Turnips

1469—This grand strain is perhaps the best known of all varieties and is a universal favorite. It is highly prized for its enormous yield; this is especially true throughout the West where the crops have been immense. The quality is exceptionally fine and sugary, intensely fattening and nourishing; relished highly by stock. Fine grained, solid, flesh yellow, mild flavor and an excellent keeper. Its round shape and exposed growing habit render the harvesting very easy. Its table quality is the highest.

Unfortunately many strains of this variety are susceptible to softness and are not suitable for the Canadian West. This fault does not exist in our "Selected Stock" as all possibilities of softness have been eliminated and the vigor promoted to the highest extent.

¼ lb. .10; ½ lb. .15; 1 lb. .25; 4 lbs. .95.

I have been successful in being the largest individual winner of prizes at the Elfros Fair. Took first prize for McKenzie's Northwestern Swede this year and every year I have ever exhibited. Also took first prizes for Carrots, Onions, Peas, Beets, and likewise your Wee McGregor Potatoes.

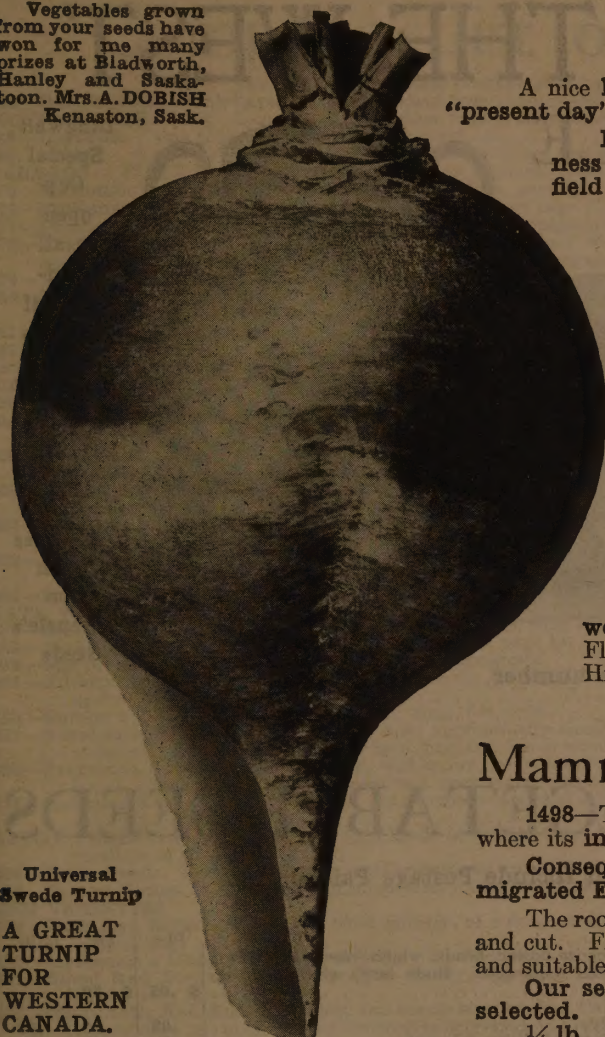
WM. BARNETT, Elfros. Sask.



McKenzie's Superlative Swede

Our free book "Money in Hogs" tells how to feed roots

Vegetables grown from your seeds have won for me many prizes at Bladworth, Hanley and Saskatoon. Mrs. A. DOBISH Kenaston, Sask.



Universal Swede Turnip
A GREAT TURNIP FOR WESTERN CANADA.

FIELD TURNIPS

A nice large field of Turnips is mute evidence of thrift, and an indication of "present day" energy.

Next to "Good Stock" the all important feature in the cattle or dairy business is a cheap and efficient ration, a problem more than half solved when field roots are grown. 2 to 3 pounds sow an acre.

Universal Swede

Impossible to Over-estimate the Merits of this Turnip.

1473—Perhaps the best evidence we can offer as an inducement for a trial of this magnificent Swede is its "name" christened thus on account of its popular approval with farmers the world over.

From the Peasantry to the Nobles, from the Homesteader to the Gigantic Farm Corporations this Turnip is a "Universal" favorite.

The partiality shown this "Swede" has been won fairly upon merit, particularly its habit of adapting itself to extremes of climate and soil.

It is this ability to withstand cold and heat that has placed this turnip in the fore ranks throughout our Prairie West.

It is a great resister of mildew and for producing a heavy crop of large, clean, shapely roots it has few equals, while its feeding properties are the best.

In appearance and shape it is very similar to McKenzie's Northwestern. Has a very short neck. Roots grow to a large size. Easily harvested. Flesh is fine grained, golden yellow, mild flavored and solid. Very heavy cropper. Highly relished by stock, particularly palatable for hogs, sheep and cattle.

¼ lb. .10; ½ lb. .20; 1 lb. .35; 4 lbs. \$1.00; Postpaid.

Mammoth Purple Top Turnip A GREAT FAVORITE IN ENGLAND

1498—This variety while not a Swede is very extensively grown throughout England, where its immense yields have made it an enviable reputation.

Consequently "Mammoth" receives much attention throughout the West from migrated Englishmen who adhere steadfastly to their early attachments and fancies.

The roots are of a large globular shape, white skin with purple top. The foliage is heavy and cut. Flesh white, firm texture, mild flavor, sweet and superb quality. Matures quickly and suitable for late sowings.

Our seed stock like all our Field roots has been critically rogued and closely selected.

¼ lb. .10; ½ lb. .20; 1 lb. .30; 4 lbs. \$1.10; Postpaid.

Photographed by
A. E. McKenzie Co. Ltd.

Breadstone Green Top Swede

A Variety Entirely In a Class of Its Own.

1471—Although we know Turnips increase the milk supply, notwithstanding it is an indisputable fact that stock responds quickly in flesh production when fed Turnips, likewise knowing that Roots fed once a day to stock keep them healthy, if we were asked to select the best all round Swede for this purpose it would be a great temptation for us not to decide on the Breadstone.

In the first place it is a variety different from any other type; then again its robustness makes it peculiarly suitable to our Western Country.

On the other hand—it excels all other Swedes for table use, which alone is a weighty consideration to busy farmers who can ill afford the time to plant the garden sorts; added to this is another distinctive feature—its long keeping qualities for which it is known the four points of the compass, the world over—(wherever turnips are to be found).

The roots are strikingly attractive, possess very little neck, the flesh is white, solid, delicious and mild flavor.

As a cropper it can always be depended upon to produce large and profitable yields.

¼ lb. .10; ½ lb. .20; 1 lb. .30; 4 lbs. \$1.10; Postpaid.

Aberdeen Purple Top Yellow Turnip

1499—Although this is not a Swede turnip we have no hesitancy in asserting that for extreme hardness this variety leads the list of the soft varieties.

This is the variety which appeals to our Scotch kinsmen across the seas where there are more Aberdeens grown than any other variety on account of its ability to withstand the rigorous climate of Scotland.

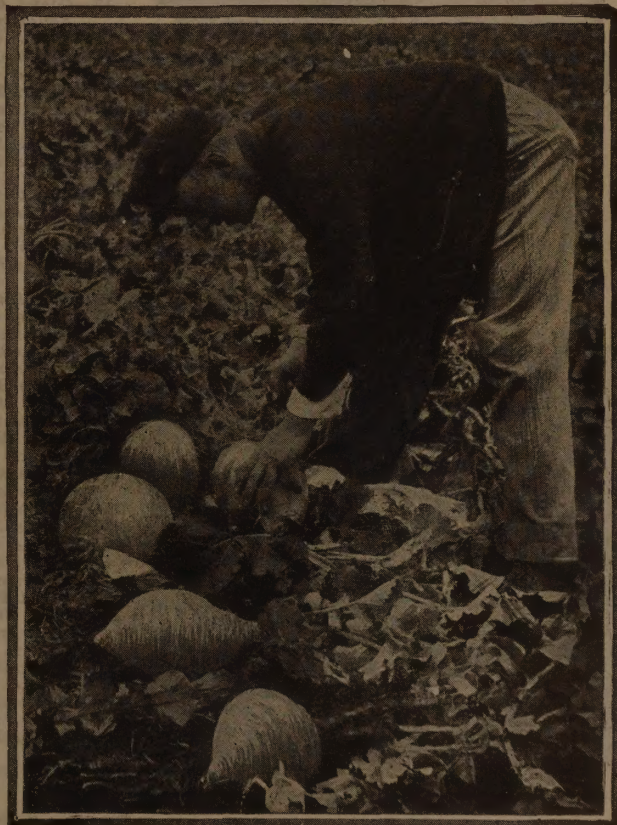
It is an excellent keeper. It combines quality with quantity. Roots are perfect globe shape, the upper portion purple, the lower extremely yellow.

Flesh is very sugary and of irreproachable solidity. Is a trifle later maturing than the white fleshed types.

Our seed of this variety is of proved excellence and pronounced germinating energy.

¼ lb. .10; ½ lb. .20; 1 lb. .30; 4 lbs. \$1.10; Postpaid.

Seed that will Stand the Test at the Exhibition Table will make good anywhere.



Breadstone Green Top Swede

McKENZIE'S FOR THE WEST

Provincial
Amateur
Cham-
pionship
Cup
Won
at
Winnipeg
by
Vegetables
Grown
from
McKenzie's
Seeds



VEGETABLE SEEDS



Dingwall
Special
Cup
open
to all
Agri-
cultural
Societies
of the
Dominion
Won
at
Winnipeg
by
Vegetables
Grown
from
McKenzie's
Seeds

When ordering, be sure and state number.

COMPLETE LIST OF VEGETABLE SEEDS

Prices Quoted Include Postage Paid by Us.



WARDWELL'S KIDNEY WAX

ARTICHOKE.

1—Large Green Globe. Cultivated for its flower heads, which resemble a giant thistle, and are cooked as you would Asparagus. Buds large globular, deep green with tint of purple at base.

ASPARAGUS. (1 oz. for 60 feet.)

11—Conovers Colossal. Large and hardy.
12—Palmetto. Shoots are light green, tinted slightly with pink.
13—Giant Argenteuil. Large thick white shoots.

Asparagus Roots. Page 45.

BEANS. (2 lbs. for 100 feet.)

DWARF WAX or BUTTER VARIETIES.

25—Golden Wax, Improved. (See Specialties, page 8)
26—Dwarf Black Wax. (See Specialties, page 9)
27—Currie's Rust-Proof Black Wax. (See Specialties, page 9)
28—Wardwell's Kidney Wax. (See Specialties, page 8)

DWARF GREEN POD VARIETIES.

43—McKenzie's Matchless. (See Specialties, page 8)
49—Extra Early Red Valentine. (See Specialties, page 9)

SHELL BEANS FOR WINTER USE.

72—McKenzie's Famous Marrowfat. A standard cropper and unsurpassed for baking.
73—Boston Early Navy. A splendid field variety and excellent for baking.
74—White Field. Prolific.

OTHER VARIETIES.

94—Scarlet Runner. (See Specialties, page 9)
95—English Broad Windsor. (See Specialties, page 9)
96—Seville Long Pod Broad Bean. Several days earlier than Broad Windsor and longer pods, but not quite so broad, excellent quality.

97—Horse Beans. Used for stock feeding.

BEEF. (1 oz. to 50 ft. 5 to 6 lbs. per acre.)

122—McKenzie's Extra Early. (See Specialties, page 7)
123—Early Blood Turnip. (See Specialties, page 7)
124—Covent Garden. (See Specialties, page 7)

125—Edmand's Early Turnip. In quality one of the finest; exceedingly dark; shape globular.

126—Crosby's Egyptian. (See Specialties, page 7)

127—Eclipse. In form, nearly globular, with a small tap root, and very small collar. Flesh dark red, zoned with a lighter shade, very sweet, crisp and tender, especially when young.

128—Extra Early Flat Egyptian. (See Specialties, page 7)

129—Long Smooth Blood Red. Tops large, necks small, leaf green, roots large, tapering, growing even with the surface. Flesh dark red, zoned with a lighter shade; very tender and sweet, remaining so when kept till spring. A late variety and a good keeper.

139—Detroit Dark Red. Turnip shape. Remarkably smooth and uniform. Medium size, fine grained and tender. Can be used early or late.

Pkt. Oz. ¼ lb.

1	.05	.50		
11	.05	.15	.30	
12	.05	.15	.30	
13	.05	.15	.30	

Pkt. ½ lb. lb. 5 lb.

25	.05	.15	.25	1.15
26	.05	.15	.25	1.15
27	.05	.15	.25	1.15
28	.05	.15	.25	1.15
43	.05	.20	.30	1.35
49	.05	.15	.25	1.15

Pkt. ½ lb. lb. 5 lb.

72	.05	.12	.20	.75
73	.05	.10	.15	.70
74	.05	.10	.15	.70

Pkt. Oz. 2 Oz. ¼ lb. ½ lb. lb.

94	.03	.20	.35		
95	.05	.20	.35		
96	.05	.25	.40	.15	.55
97	.05	.25	.40	.15	.55
122	.05	.25	.35	.60	1.00
123	.05	.20	.30	.55	.90
124	.05	.10	.20	.35	.70
125	.05	.20	.30	.55	.90
126	.05	.20	.30	.55	.90
127	.05	.20	.30	.55	.90
128	.05	.20	.30	.55	.90
129	.05	.20	.30	.55	.90

Pkt. Oz. 2 Oz. ¼ lb. ½ lb. lb.

127	.05	.20	.30	.55	.90
128	.05	.20	.30	.55	.90
129	.05	.10	.20	.35	.70
139	.05	.15	.25	.40	.75



Detroit Dark Red

Full Cultural Instructions on Every Packet.

Complete List of VEGETABLE SEEDS

Prices quoted include postage paid by us.

155—BROCCOLI. Walcheren. Medium sized, firm white heads, similar to cauliflower.	Pkt. \$.05	Oz. \$.25
BRUSSELS SPROUTS. A species of the cabbage family, large, tender, not easily affected by frost		
165—Dalketh. One of the most reliable for general use.	.05	.25
166—Giant. A variety of medium height. Sprouts are very firm and of superlative flavor.	.05	.25
CABBAGE. FIRST EARLY VARIETIES. (1 oz. produces 2,500 plants)	Pkt.	Oz. 1/4 lb.
175—McKenzie's Northern Favorite. (See Specialties, page 10)	\$.10	.30 1.15
176—McKenzie's Copenhagen Market. (See Specialties, page 11)	.10	1.00 3.50
177—Improved Early Jersey Wakefield. (See Specialties, page 11)	.05	.30 1.00
178—Charleston Wakefield. Only a few days later than Jersey Wakefield and about half as large again. A favorite with Market Gardeners everywhere.	.05	.25 .90
179—Glory of Enkhuizen. (See Specialties, page 10)	.10	.30 1.00
180—Extra Early Express. An early sort; makes firm conical heads; about one week earlier than the Wakefield.	.05	.25 .85
181—Early Spring. Another early flat-head; solid, uniform and fine-grained.	.05	.25 .80
182—Winningsstadt. (See Specialties, page 12)	.05	.25 .90
SECOND EARLY VARIETIES.		
202—Brandon Market. (See Specialties, page 11)	.10	.30 1.00
203—Danish Summer Ballhead. (See Specialties page 12)	.10	.75 2.50
204—All Head Early. One of the earliest of the large headed varieties. Heads flat, deep and solid; firm and tender.	.05	.30 1.00
205—Henderson's Early Summer. A desirable medium-sized, early flat-headed variety. A good keeper and does well in summer and autumn.	.05	.30 1.00
206—All Seasons. One of the best; remarkable for its ability to stand hot sun and dry weather. Makes solid, hard heads of large size.	.05	.25 .85
207—Succession. About ten days later than Early Summer. Is a dwarf, flat-head, light green, and very solid.	.05	.25 .90
208—Early Flat Dutch. Makes a large, solid head, which keeps long without bursting and is adapted to a more varied climate than many other varieties.	.05	.25 .90
209—Vandergaw. Comes in with Succession and All Seasons; forms solid head.	.05	.25 .85
LATE VARIETIES		
228—McKenzie's Danish Roundhead. (See Specialties, page 12)	.10	.30 1.00
229—McKenzie's Danish Ballhead. (See Specialties, page 12)	.10	.30 1.00
230—Marblehead Mammoth. Largest late cabbage grown.	.05	.25 .80
231—Filderkraut. A large pointed headed variety, principally grown by Germans for stock feeding.	.05	.25 .85
232—Fottler's Drumhead. A sure header; large, flat, solid.	.05	.25 .85
233—Surehead. This famous cabbage is most appropriately named, the heads are large, weighing from 10 to 15 lbs., very hard, firm and fine in texture.	.05	.25 .85
234—Premium Late Flat Dutch. Old, well-known, large, late variety; flattened round heads, very solid and firm, adapted to a more varied climate than most varieties.	.05	.30 1.00
235—Autumn King or World Beater. An extremely large and solid heading variety, well suited for fall and winter.	.05	.25 .85
SAVOY VARIETIES. Produce firm solid heads late in the fall, leaves very crinkled, the hardest of the cabbage family.		
254—Drumhead. Largest heads, compact grower and excellent flavor.	.05	.30 1.00
255—Netted Savoy. Green curled, medium size, round heads; delicate flavor.	.05	.30 1.00
RED VARIETIES		
279—Dark Red Erfurt. A medium sized cabbage, of a deep purplish blue tint. Suitable for pickling.	.05	.35
280—McKenzie's Danish Stonehead Red. (See Specialties, page 10)	.10	.40 1.50
281—Blood Red Drumhead. A standard variety, very deep red in color; large round heads, very hardy.	.05	.35
282—Mammoth Red Rock. Largest and surest heading Red Cabbage ever introduced. Heads deep red to the centre, frequently averaging 12 inches in diameter and 10 to 12 pounds in weight. Excellent quality.	.05	.35
CABBAGE PLANTS—See Vegetable Plants. (Page 45)	Pkt.	Oz. 1/4 lb. 1/2 lb. lb.
CARROT. (1 oz. to 100 feet of drill; 4 lbs. per acre)	.10	.25 70 1.25 2.25
307—McKenzie's Garden Gem. (See Specialties, page 13)	.05	.25 70 1.15 2.00
308—Orheart or Guerande. (See Specialties, page 13)	.05	.25 70 1.15 2.00
309—Half-Long Scarlet Nantes. (See Specialties, page 13)	.05	.20 .65 1.10 2.00
310—Chantenay. (See Specialties, page 13)	.05	.20 .65 1.10 2.00
311—Half-Long Scarlet Danvers. Dark orange, smooth, good size, easily pulled.	.05	.20 .60 1.10 2.00
312—Scarlet Intermediate. Pointed root, deep orange red, intermediate in length, fine quality.	.05	.20 .65 1.20 2.00
313—Early Scarlet Horn. A favorite with many, very short roots; deep orange color.	.05	.20 .60 1.10 2.00
314—French Forcing. Very small, round and early.	.05	.20 .65 1.20 2.00
315—St. Valery. (See Specialties, page 13)	.05	.20 .60 1.10 2.00
CARROTS for STOCK are listed with Field Roots. (See page 45)		
CAULIFLOWER. (1 oz. for 2,500 plants)	1/2 Pkt. Pkt. 1/4 Oz. 1/2 Oz. Oz. 1/4 lb.	
339—McKenzie's Early Snowcap. (See Specialties, page 14)	.15	.25 1.25 2.25 4.00 12.00
340—Snowball or World's Best. Very early, smooth, rounded heads, fine grained, compact, even in size.	.15	.25 .85 1.50 2.75 9.00
341—Early Dwarf Erfurt. (See Specialties, page 14)	.15	.25 .85 1.50 2.75 9.00
342—Lenormands. A large, late variety, with well-formed heads on short stem	.05	.35 .60 1.00 3.50
343—Extra Early Paris. Produces medium sized well shaped heads of a snowy whiteness. Ready to cut three weeks after McKenzie's Early Snowcap.	.05	.35 .60 1.00 3.50
344—Veitche's Autumn Giant. The standard late variety. Large heads of good color. Greatly in demand in the British Isles.	.05	.25 .40 .70 2.50
CAULIFLOWER PLANTS. (See page 45)		
CELERY. (1 oz. for 3,000 plants)	Pkt.	Oz. 1/4 lb.
368—McKenzie's Brandon Prize. (See Specialties, page 15)	.10	.75 2.00
369—Giant Pascal. (See Specialties, page 15)	.05	.55 1.60
370—White Plume. (See Specialties, page 15)	.05	.70 2.00
371—Golden Self Blanching. (See Specialties, page 15)	.15	1.20 2.00 3.75
CELERY PLANTS. (See page 45)	Pkt.	Oz. 1/4 lb.
396—CELERYAC, or Turnip-Rooted Celery. Produces large turnip-like roots and is used chiefly for flavoring soups, salads, etc.	.05	.50 1.60
406—SOUP CELERY SEED (not for sowing). For flavoring only.	.05	.20 .60
CHERVIL. It is more finely curled and handsome than parsley, is excellent for garnishing	.05	.20 .60
426—Selected Stock	.05	.20 .60
CHICORY. (1 oz. to 100 ft. of drill)	Pkt.	Oz. 1/4 lb. lb.
436—Large-Rooted Magdeburg	.05	.25 .75 2.40
CITRON. (1 oz. to 30 hills)	Pkt.	Oz. 1/4 lb.
446—Red Seeded. (See Specialties, page 14)	.05	.15 .40
447—Colorado Mammoth, Green-seeded. Quite distinct, very productive, with firm flesh, and few seeds. Finest quality.	.05	.15 .40
COLLARDS. Largely used as greens in some parts. They are a form of cabbage, bearing new leaves as the old ones are pulled off	.05	.25
467—Selected Stock	.05	.25



Marblehead Mammoth



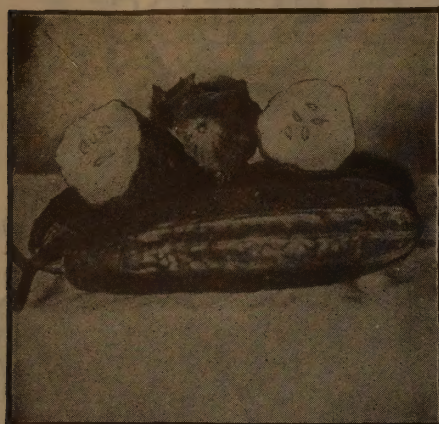
BRANDON MARKET



French Forcing Carrot

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Complete List of VEGETABLE SEEDS



Evergreen Cucumber



White Vienna Kohlrabi



Denver Market Lettuce.



Paris White Cos Lettuce.

Prices quoted include postage paid by us.				
	Pkt.	1/2 lb.	lb.	5 lbs.
CORN, SWEET. (1 oz. to 100 ft. of drill.) We deliver free except over 5 lbs.				
477—McKenzie's Northern Success. (See Specialties, page 16).....	\$.10	\$.20	\$.35	\$1.65
478—Peep O' Day. (See Specialties, page 16).....	.05	.20	.35	1.65
479—Golden Bantam. (See Specialties, page 17).....	.05	.20	.35	1.65
483—Squaw. (See Specialties, page 17).....	.05	.15	.25	1.15
481—White Cory. (See Specialties, page 16).....	.05	.15	.25	1.15
CORN FOR POPPING				
501—White Rice. The standard variety; large, well filled ears and good for popping. Price in 10 lbs. or more, 10c per lb., buyer to pay express.....	.05		.20	.35
CORN SALAD or FETTUCCUS. Used for Salad.	Pkt.	Oz.	1/4 lb.	1/2 lb.
521—Large-Leaved Dutch.....	\$.05	\$.20	\$.50	
CRESS, or PEPPER GRASS				
531—Ex. Triple Curled. Crisp, pungent leaves, finely cut and ornamented, used as a condiment and for garnishing; rapid growing, dwarf and compact.....	.05	.10	.25	.60
532—New Upland. Resembles water cress, but succeeds in dry soil.....	.10	.20		
533—Water Cress. Aquatic plant, and when rooted should be transplanted to the banks of a running stream.....	.10	.60		
CUCUMBER. (1 oz. to 50 hills; 2 to 3 lbs. in hills per acre).				
543—McKenzie's Prolific. (See Specialties, page 18).....	.10	.20	.50	.85
544—Evergreen. Hardy, early and wonderfully prolific; fruits of medium size, crisp and finely flavored for slicing.....	.05	.15	.40	.70
545—Chicago Pickling. (See Specialties, page 18).....	.05	.20	.45	.75
546—Cool and Crisp. Long, slim; splendid for slicing.....	.05	.15	.40	.70
547—Early Cluster. (See Specialties, page 17).....	.05	.15	.40	.70
548—Everbearing. Very early and prolific; small size; continuous producer.....	.05	.15	.40	.70
549—Fordhook White Spine. (See Specialties, page 18).....	.05	.15	.40	.70
550—Long Green. (See Specialties, page 18).....	.05	.15	.40	.70
551—Giant Pera. Very large; smooth, beautiful skin; tender quality, fine.....	.05	.20	.45	.70
552—White Wonder. An old favorite of excellent quality.....	.05	.15	.45	.70
553—Early Frame. (See Specialties page 18).....	.05	.15	.45	.70
554—Davis' Perfect. (See Specialties, page 18).....	.05	.20	.45	.85
EGG PLANT. (1 oz. to 1,000 plants).			Pkt.	Oz.
579—New York Improved Purple. An excellent variety; the grand large fruits are thick and of most attractive form.....			\$.10	\$.65
ENDIVE. (1 oz. for 100 ft. of drill).				
589—Green Curled. Hardy; leaves green; blanches white; crisp and tender.....	.05	.20		.60
590—Moss Curled. Resembles a bunch of moss, dark green; blanches beautifully.....	.05	.20		.60
591—White Curled. Finely cut and exquisitely curled leaves, almost white, blanches easily.....	.05	.20		.60
HORSEADISE ROOTS. (See page 45).				
KALE or BORECOLE. (1 oz. to 150 ft. of drill). One of the best plants for the furnishing of greens. The greens are for early fall use. Hardy above zero; frost improves the quality.....				
611—Dwarf Green Scotch Curled. Leaves of a bright green, very tender and closely curled. Plants about 18 inches high, and quite hardy.....	.05	.25		.75
612—Tall Green Curled. Similar to the dwarf, but of more vigorous growth, attaining a height of about three feet.....	.05	.25		.75
KOHL RABI. Bulbous vegetable like a turnip, very tender.				
638—Early White Vienna. Green top, white flesh, good flavor.....	.05	.25		.60
633—Early Purple Vienna. Similar to preceding, except color.....	.05	.25		.60
640—Goliath Purple. Very large and good.....	1 lb. .90; 1 lb. \$1.65	.05	.15	.50
LEEK. (1 oz. to 100 feet of drill).				
661—Musselburgh. (See Specialties page 19).....	.05	.25		.75
652—Broad London or English Flag. Very large and strong plants.....	.05	.25		.75
653—Carentan. Highly recommended for quality and size of stalk.....	.05	.25		.75
LEMON.				
672—Garden. Small round fruit, acid flavor.....	.05	.35		
LETTUCE. (1 oz. for 3,000 plants or 100 feet of rows).				
682—McKenzie's Prairie Queen. (See Specialties, page 19).....	.05	.25		.75
683—McKenzie's All Seasons. (See Specialties, page 19).....	.10	.30		.75
684—May King. (See Specialties, page 19).....	.05	.20		.65
685—Black Seeded Simpson. One of the best summer varieties.....	.05	.20		.60
686—California Cream Butter. A summer lettuce, whose rich cream-yellow leaves are most refreshing in appearance; rich and buttery to the taste. The heads are of good size, round and solid, and slow to go to seed.....	.05	.20		.70
687—Grand Rapids. (See Specialties, page 19).....	.05	.20		.65
688—Iceberg. Large header, crisp and brittle; bright green in color; curled edges.....	.05	.20		.60
689—Denver Market. (See Specialties, page 19).....	.05	.20		.60
690—Big Boston. The best midseason or summer lettuce. This variety does well under great variations of temperature.....	.05	.20		.60
691—Hanson. A fine large-headed variety. Outside leaves green, inside ones almost white. Heads are crisp and brittle and flavor excellent.....	.05	.20		.60
692—Nonpareil. Yellowish green, crisp and sweet.....	.05	.20		.60
COS VARIETIES. Valued for their fresh crispness and mild flavor. If you find they will not head naturally, the tips of the leaves should be tied together and the interior will blanch beautifully.				
717—Paris White Cos. A popular old variety growing to a large size, with long, conical, compact heads, blanching well when tied.....	.05	.20		.65
718—Green Cos. Similar in growth to White Cos, but has large, dark green leaves.....	.05	.20		.60
MELON—MUSK or CANTALOUPE. (1 oz. to 60 hills).				
743—Paul Rose. Is the result of a cross of the Osage and Netted Gem varieties. It has a peculiarly sweet, rich, delicious flavor, and is a long keeper.....	.05	.20		.60
744—Emerald Gem. Undoubtedly the finest in flavor of any variety. Skin is a rich, deep emerald green; flesh is thick, crystalline in appearance, and of rich salmon color; rind thin, small seed cavity.....	.05	.20		.60
745—Early Hackensack. This is one of the best, as well as the earliest, hardest and most prolific of Netted Musk Melons.....	.05	.20		.60
WATER MELON. Some idea of the successful cultivation of these may be gained when we say there is one district in Manitoba where "water-melon" has been grown and shipped in carload quantities.				
770—Peerless (White Seeded). Of unquestionable quality; very early, of medium size, thin rind, flesh bright scarlet.....	.05	.15		.40
MANGO.				
775—Vegetable Orange. The fruits are of oval shape of a golden yellow color. The unripe fruits are excellent for jellies, preserves, tarts or pickles, and make splendid Mangoes when stuffed with cabbage, like peppers.....	.05	.30		.90
MUSHROOM SPAWN. Special printed cultural instructions with every order.				
790—English Spawn, imported direct. This spawn is the highest quality known. Per brick, 30c; 5 for \$1.35 postpaid.				
MUSTARD				
810—White London. The best for salads.....	.05	.10		.20

When ordering, ask for our Book "How to cook Vegetables grown from McKenzie's Seeds"

Complete List of VEGETABLE SEEDS

A WORD ABOUT ONIONS

While we devote considerable space to the varieties of **Onions** most generally grown for Market, Private use and Exhibition purposes on pages 20, 21, 22, and 23, the limitation of our catalog will not permit our giving all the varieties we stock such pronounced display.

Each and every variety listed below are sterling types in every respect, varieties best suited to our Western soil and climate.

These onions are all selected seed of the highest strains, fully in keeping with our Reputation for "Pedigreed Onion Seed."

Prices quoted include postage paid by us					
ONION.	(1 oz. for 100 feet drill ; 5 to 6 lbs. per acre.)	Pkt.	Oz.	1/4 lb.	1/2 lb.
830—McKenzie's Northland.	(See Specialties, page 21).....	.10	.20	.55	1.00
831—McKenzie's Giant Perfection Globe.	(See Specialties, page 22).....	.10	.25	.75	1.45
832—McKenzie's Improved Red Globe.	(See Specialties, page 22).....	.10	.20	.60	1.10
833—McKenzie's Superior Golden Globe.	(See Specialties, page 23).....	.10	.25	.65	1.10
834—McKenzie's Selected Red Wethersfield.	(See Specialties, page 20).....	.05	.20	.50	.90
835—Red Wethersfield.	(See Specialties, page 20).....	.05	.15	.45	.85
836—Australian Brown.	(See Specialties, page 22).....	.05	.15	.45	.85
837—Extra Early Red.	(See Specialties, page 21).....	.05	.20	.50	.90
838—Yellow Globe Danvers.	(See Specialties, page 20).....	.05	.20	.55	.90
839—McKenzie's Selected Globe Danvers.	(See Specialties, page 20).....	.05	.25	.70	1.10
840—Yellow Flat Danvers.	Productive, early, yellow onion, medium size, flesh white and solid.....	.05	.20	.55	.90
841—Giant Prizetaker.	(See Specialties, page 21).....	.05	.25	.70	1.10
842—Red Globe.	With many growers this is more popular than the famous Red Wethersfield, because the bulbs are so handsome. They bring higher prices on the market. Perfectly globe-shaped, early, of large size, the outer skin is of an intense, deep dark blood red. They are splendid keepers.....	.05	.20	.55	.90
843—Southport White Globe.	A pure white, globe-shaped variety. Forms handsome, hard onions, with wax-like flesh.....	.05	.30	.85	1.60
844—Early White Welsh.	(For green onions.) This kind does not form a bulb, but is one of the best kinds for "Green Onions." The plants are perennials, and can remain in the ground for years.....	.05	.25	.65	1.10
845—Southport Yellow Globe.	(See Specialties, page 22).....	.05	.25	.70	1.10
846—Mammoth Silver King.	One of the largest varieties in cultivation. Matures early, of fine shape, being flattened, but thick. Skin is a beautiful silver white ; flesh snowy and tender ; flavor mild and sweet.....	.05	.30	.90	1.50
PICKLING VARIETIES					
866—Queen.	(First-Class Pickling Variety).....	.05	.30	.90	1.60
867—Early Silverskin.	Early, small, round French variety, white skin ; good for pickling and bunching.....	.05	.30	.90	1.60
ONION SETS. (1 qt. for 30 ft. close planting.)					
887—Yellow Dutch.	(See Specialties, page 23).....			Pint	Quart
888—White Dutch.	(See Specialties, page 23).....			.15	.25
889—Yellow Multiplier.	(English Potato.) (See Specialties, page 23).....			.20	.30
GARLIC. A perennial bulbous plant, allied to the onion, used for flavoring soups, etc.					
909—Selected Sets	.....			.15	.25
PARSLEY. (1 oz. to 150 feet of drill.)					
929—Champion Moss Curled.	(See Specialties, page 28).....	Pkt.	Oz.	1/4 lb.	lb.
930—Triple Curled.	Dwarf, beautifully curled, excellent for garnishing.....	.05	.20	.50	1.50
931—Turnip-Rooted.	Have fleshy roots similar to small parsnips ; used for flavoring.....	.05	.20	.50	1.50
PARSNIP. (1 oz. to 100 feet of drill ; 6 lbs. to 1 acre.)					
951—Manitoba Prize Intermediate.	(See Specialties, page 28).....	.05	.20	.40	1.35
952—Hollow Crown.	The old standard ; smooth, large, tender and sugary.....	.05	.20	.35	1.25
953—Guernsey.	One of the best. Not quite as long but larger in diameter than the Hollow Crown. Easily harvested.....	.05	.20	.35	1.25
PEANUTS					
970—Spanish.	Largest, most prolific.....			.10	.30
PEAS. (1 lb. to 40 feet of drill ; 2 to 3 bushels per acre)					
EXTRA EARLY VARIETIES					
980—McKenzie's Manifold.	(See Specialties, page 24).....	Pkt.	1/4 lb.	lb.	5 lbs.
981—Early Pilot.	(See Specialties, page 25).....	.05	.25	.40	1.90
982—Thomas Laxton.	(See Specialties, page 24).....	.05	.20	.35	1.65
983—American Wonder.	(See Specialties, page 24).....	.05	.25	.40	1.90
984—McLean's Little Gem.	(See Specialties, page 24).....	.05	.20	.35	1.65
985—Nott's Excelsior.	(See Specialties, page 26).....	.05	.20	.30	1.40
986—Prosperity or Gradus.	(See Specialties, page 26).....	.05	.20	.35	1.65
987—William Hurst.	Very dwarf and vigorous, similar to American Wonder, 1 ft.....	.05	.25	.40	1.85
988—First and Best.	A standard first early variety, popular with gardeners in all parts of the country. An extra early, white-seeded pea, 2 1/2 feet high.....	.05	.20	.30	1.40
989—Alaska.	A very early, smooth green pea, pods rather small, green color, well filled, good flavor. 2 feet high.....	.05	.15	.25	1.20
990—Richard Seddon	(See Specialties, page 25).....	.05	.30	.50	2.25
SECOND EARLY AND MAIN CROP VARIETIES					
1009—Stratagem.	(See Specialties, page 25).....	.05	.20	.30	1.40
1010—Héroine.	A green wrinkled variety of unsurpassed quality, 2 1/2 ft. high.....	.05	.15	.25	1.20
1011—Prince Edward.	(See Specialties, page 24).....	.05	.25	.40	1.90
1012—Rentpayer.	(See Specialties, page 25).....	.05	.25	.45	2.10
1013—Yorkshire Hero.	A very hardy and prolific, wrinkled variety. The peas are large and of fine quality ; pods broad, medium size ; remain in condition for a long time. 3 feet high.....	.05	.15	.25	1.20
1014—Champion of England.	One of the oldest of the tall-growing late peas, yet none have been found to surpass it in quality. The vines are very vigorous, and produce large pods in the greatest abundance. 5 feet high.....	.05	.15	.25	1.20
1015—Duke of Albany.	Good for market and especially so for the home garden. Long, large, pods, peas of first-class quality. 5 feet high.....	.05	.15	.25	1.20
1016—Quite Content.	(See Specialties, page 26).....	.05	.30	.50	2.25
1017—Telephone.	Tall, vigorous, with enormous pods, bearing large, wrinkled peas, of remarkably fine quality. A popular home garden and market variety. 5 feet high.....	.05	.15	.25	1.20
1018—Black-Eye Marrowfat.	(See Field Peas, page 55).....			.15	.70
1019—White Marrowfat.	(See Field Peas, page 55).....			.15	.70
PEPPER					
1039—Ruby King.	The fruits are from 4 to 6 inches long and about 3 1/2 inches through. Bright red color, remarkably mild and sweet, unsurpassed for stuffing. Single plants ripen 8 to 10 fruits.....	Pkt.	Oz.		
1040—Golden Dawn.	Bright yellow, and very mild flavor.....	.05	.40		
1041—Long Red Cayenne.	Long slender, scarlet fruits.....	.05	.40		



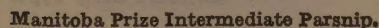
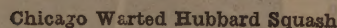
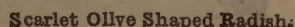
Mammoth Silver King Onion



Nott's Excelsior Pea.
An Extra Early Type.

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		Pkt.	Oz.	1/2 lb.	lb.
PUMPKIN. (1 oz. for 30 to 40 hills).					
1061	—Large Cheese. (See Specialties, page 28)	.05	.10	.30	1.00
1062	—Small Sugar. Small, yellow, fine grained, sweet, very prolific.	.05	.10	.30	1.00
1063	—Large Field. A fine large orange-colored variety used for field culture and stock feeding.	.05	.10	.20	.50
1064	—Mammoth or Jumbo. Flesh and skin are of bright golden color; flesh fine-grained and of excellent quality.	.05	.15	.50	1.50
RADISH. (1 oz. to 100 feet; 9 to 10 lbs. per acre).					
EARLY ROUND or TURNIP-SHAPED VARIETIES.					
1084	—McKenzie's Rosy Gem. (See Specialties, page 27)	.05	.20	.45	1.00
1085	—McKenzie's Scarlet Globe. (See Specialties, page 27)	.05	.15	.45	1.00
1086	—Non Plus Ultra. (See Specialties, page 27)	.05	.15	.40	1.00
1087	—Early Scarlet Ball. Small round, rich color, small top and quick growth; flesh tender and crisp.	.05	.15	.40	.90
1088	—Early Scarlet Turnip White-tipped. One of the handsomest. Color deep scarlet with white tip; flesh white and of best quality.	.05	.15	.35	.90
1089	—Early White Globe. Valuable for forcing; color clear white; flavor very mild.	.05	.15	.35	.90
EARLY OLIVE or OVAL-SHAPED VARIETIES					
1119	—French Breakfast. (See Specialties, page 27)	.05	.15	.35	.90
1120	—Scarlet Olive Shape. Popular because of its quick growth and fine bright scarlet color.	.05	.15	.35	.90
EARLY LONG VARIETIES					
1121	—Chartiers. White tipped, excellent, attains large size before it becomes fit for the table.	.05	.15	.35	.90
1122	—Wood's Early Frame. Fine sort for first crop; continues brittle and tender until July.	.05	.15	.35	.90
1123	—Ice-icle. A splendid radish, very early and of fine flavor; flesh pure white.	.05	.15	.40	1.00
1124	—White Naples. Excellent for table; flesh white, crisp and mild.	.05	.15	.35	.90
1125	—White Vienna or Lady's Finger. Large, white crisp sort; flesh delicate and tender.	.05	.15	.35	.90
WINTER VARIETIES					
1145	—Scarlet China. (China Rose). Skin smooth, bright rose, white tipped.	.05	.20	.50	1.50
1146	—California Mammoth. Eight to twelve inches long; two to three inches thick; white, solid and of good quality.	.05	.20	.50	1.50
1147	—Black Spanish. Black skin, flesh pure white; one of the best for winter.	.05	.20	.50	1.50
1148	—White Chinese. An excellent sort, flesh firm, of mild flavor.	.05	.20	.50	1.50
1167	—FAMILY RADISH MIXTURE. This is a mixture of all the Early and Medium Summer Varieties of all shapes and sizes, some of which will be ready earlier than others, giving a succession of varieties for the family table.	.05	.15	.35	.90
HORSE RADISH ROOTS. (See Vegetable Roots, page 45).					
RHUBARB. (1 oz. to 125 feet of drill).					
1187	—Victoria. Stalks red, thick, tender, good quality	.05	.35	.60	1.00
RHUBARB ROOTS. (See page 45).					
SALSIFY or VEGETABLE OYSTER					
1197	—Mammoth Sandwich Island. Large; superior quality; excellent flavor	.05	.20	.60	
SPINACH. (1 oz. for 100 feet of drill.)					
1217	—Curled-Leaved Savoy or Bloomsdale. Plant of upright growth, narrow pointed leaves, crinkled like those of Savoy cabbage.	.05	.10	.20	.50
1218	—Long Standing. Leaves thick fleshy and crumpled, round, large, dark green color; slow to run to seed.	.05	.10	.20	.60
1219	—Victoria. Foliage heavy, the broad dark green leaves being of the true Savoy appearance, and of finest quality; in prime condition two or three weeks after all other varieties have gone to seed.	.05	.10	.20	.50
SQUASH. (1 oz. for 50 hills.)					
1237	—Early Orange. Of medium size, rich golden color, good keeper.	Pkt.	Oz.	1/2 lb.	1 lb.
1240	—Early Yellow Bush Scallop. An early variety, with flat, round, scalloped fruit; skin deep yellow, flesh pale yellow color.	.05	.15	.30	.35
1241	—Early White Bush Scallop. Similar to above, but with creamy white skin	.05	.15	.30	
1242	—Crookneck—Splendid sort, early, productive and fine quality.	.05	.15	.30	
1243	—Perfect Gem. Nearly round, 4 to 6 inches in diameter; prolific, skin cream-white; flesh white-grained.	.05	.15	.30	
1244	—Boston Marrow. Large oval fruit; skin bright orange, flesh orange, fine grained and excellent quality.	.05	.20	.35	
1245	—Fordhook. It ripens early and is one of the best keepers we know of; very prolific, flesh thick, straw-colored.	.05	.20	.35	
1246	—Golden Hubbard. Bright deep orange-yellow, fine grained, cooks very dry, and of excellent flavor; prolific and a good keeper.	.05	.20	.40	
1247	—Chicago Warty Hubbard. Extra choice variety, delicate, sweet flesh; however, not so thick as the old Hubbard; good keeper	.05	.20	.40	
1248	—Hubbard. (See Specialties, page 28)	.05	.15	.35	
VEGETABLE MARROW					
1258	—English Long White. (See Specialties, page 28)	.05	.20	.60	
SUNFLOWER. Used largely for Pet Birds; also cultivation.					
1288	—Russian Giant. Very prolific. (See also page 71.)	.05	.12	.20	.90
TOMATOES. (1 oz. to 1,500 plants.)					
1298	—McKenzie's First of All. (See Specialties, page 29)	.10	.20	.35	.85
1299	—Chalk's Early Jewel. (See Specialties, page 29)	.05	.20	.30	1.00
1300	—Spark's Earliana. (See Specialties, page 29)	.05	.20	.30	1.00
1301	—Early Atlantic, or Ruby. (See Specialties, page 29)	.05	.20	.30	1.00
1302	—Red Cherry. A small early variety, size and shape of a cherry.	.05	.30	.50	
1303	—Yellow Plum-Shaped. The fruits average two inches in length and one inch in diameter, of a bright lemon-yellow; are solid and fleshy.	.05	.30	.50	
1304	—Red Pear-Shaped. A favorite for preserves; and also "tomato figs." Fruit is bright red, perfect pear shape, and rich flavor.	.05	.30	.50	
1305	—Strawberry or Ground Cherry. Small yellow fruits, enclosed in a husk, very sweet flavored, and highly esteemed for preserves, pie and sauce.	.05	.30	.50	
TOMATO PLANTS—See Vegetable Roots and Plants, page 45.					
TOBACCO</					

We publish a small booklet of cultural instructions. Free upon request

Complete List of Vegetable Seeds

FIELD ROOTS

Prices quoted include postage paid by us

CARROTS		Oz.	1/4 lb.	1/2 lb.	1 lb.
1394—Improved Mammoth Half Long White.	(See Specialties, page 34)	.15	.40	.75	1.45
1395—Cooper's Yellow Intermediate.	(See Specialties, page 34)	.15	.50	.85	1.60
1396—Giant White Vosges.	(See Specialties, page 34)	.15	.40	.75	1.45
1397—Long White Belgian.	Root pure white. Grows one-third exposed. Used exclusively for stock feeding.	.15	.40	.75	1.45
1398—Long Orange Belgian.	Similar to the White Belgian, except color.	.15	.40	.75	1.45
1399—Long Red Surrey.	(See Specialties, page 34)	.15	.50	.85	1.60
SUGAR BEET		1/4 lb.	1/2 lb.	1 lb.	4 lbs.
1429—McKenzie's Giant Sugar Beet or Half Sugar Mangel.	(See Specialties, page 37)	.15	.30	.50	1.90
1430—McKenzie's Monarch Sugar Beet or Half Sugar Mangel.	(See Specialties, page 37)	.20	.35	.55	2.10
1431—Danish Improved.	(See Specialties, page 37)	.15	.30	.50	1.90
1432—Klein Wanzleben.	Not for stock feeding, but for the manufacture of sugar. Grows well in the ground.	.20	.35	.55	2.10
MANGEL		Oz.	1/4 lb.	1/2 lb.	1 lb.
1440—McKenzie's Peerless.	(See Specialties, page 36)	.20	.35	.60	2.25
1441—McKenzie's Eclipse.	(See Specialties, page 36)	.20	.35	.60	2.25
1442—McKenzie's Manitoba Giant Yellow.	(See Specialties, page 35)	.20	.30	.50	1.90
1443—Mammoth or Giant Long Red.	(See Specialties, page 35)	.15	.25	.45	1.70
1444—McKenzie's Selected Golden Tankard.	(See Specialties, page 35)	.20	.30	.50	1.90
1445—Yellow Intermediate.	(See Specialties, page 36)	.15	.25	.45	1.70
1446—Red Intermediate.	Produces a magnificent heavy, uniform crop; length half long. A splendid cropper in every way.	.15	.25	.45	1.70
1447—Yellow Globe.	(See Specialties, page 35)	.15	.25	.45	1.70
1448—McKenzie's Selected Prizetaker.	(See Specialties, page 35)	.20	.30	.50	1.90
SWEDE TURNIP		Oz.	1/4 lb.	1/2 lb.	1 lb.
1468—McKenzie's Northwestern.	(See Specialties, page 33)	.10	.20	.30	1.10
1469—Imperial.	(See Specialties, page 33)	.10	.15	.25	.95
1470—Bangholm.	(See Specialties, page 33)	.10	.15	.25	.95
1471—Broadstone.	(See Specialties, page 33)	.10	.20	.30	1.10
1472—Superlative.	(See Specialties, page 33)	.10	.20	.35	1.30
1473—Universal Swede.	(See Specialties, page 33)	.10	.20	.35	1.30
1474—Elephant, Jumbo or Monarch.	Oval shaped roots, small neck, purplish-red above ground and yellow below. Heavy yielder, good keeper. Very high quality.	.10	.20	.30	1.10
1475—Hall's Westbury.	Genuine stock, quite distinct and hard to excel.	.10	.20	.30	1.10
1476—Kangaroo.	Bronze-green top; shaped like Elephant. Very heavy yielder, and good quality, we highly recommend it for the prairie.	.10	.15	.25	.95
1477—Hartley's Bronze-Top.	A fine variety; quite distinct; rich quality and very productive; stands high in test.	.10	.15	.25	.95
1478—Hazard's Green-Top.	A splendid Swede; quality so fine that it is much used for table purposes	.10	.15	.25	.95
1479—Green Top Yellow Flesh.	Handsome, good keeper, suited to lighter soils.	.10	.15	.25	.95
1480—White Swede.	White flesh; good for table use.	.10	.15	.25	.95
1481—Champion.	An improved stock of purple top. In great demand.	.10	.20	.30	1.10
1482—Skirving's Purple Top.	An old standard variety.	.10	.15	.25	.90
TURNIPS FOR FALL AND EARLY WINTER FEEDING		Oz.	1/4 lb.	1/2 lb.	1 lb.
(May be sown a month to six weeks later than the Swedes.)					
1498—Purple Top Mammoth or Improved Greystone.	(See Specialties, page 39)	.10	.20	.30	1.10
1499—Yellow Aberdeen Purple Top.	(See Specialties, page 39)	.10	.20	.30	1.10
1500—Yellow Aberdeen Green Top.	Differs from the preceding in color only.	.10	.20	.30	1.10
1501—Selected White Globe.	Grows large in rich soils.	.10	.20	.30	1.10
1502—Cowhorn or White Tankard.	Of distinct carrot-like form, somewhat crooked, growing nearly half out of the ground. Rapid growth, good yielder and well flavored.	.15	.25	.45	1.70
POTATOES.		Pkt.	Oz.	1/4 lb.	1 lb.
(See Specialties, pages 31, 32 and 33.)					
HERBS.		Pkt.	Oz.	1/4 lb.	1 lb.
Pot, sweet and medicinal herbs are necessary for every garden. If they are to be used during the winter, the stalks should be cut on a dry day when not quite in full bloom; dry quickly in the shade, and pack closely in bottles or boxes to exclude the air.					
1357—Anise.	Seeds aromatic and carminative.	.05	.25		
1358—Balm.	For making balm tea.	.05	.30		
1359—Borage.	Leaves used as a salad and for flavoring; flowers excellent for bees.	.05	.30		
1360—Caraway.	Seeds are used for flavoring bread, pastries and meats.	.05	.15		
1361—Catnip or Catmint.	Grown for bee pasture. Used for seasoning.	.05	.75		
1362—Dill.	Leaves are used in pickles, and for flavoring soups and sauces.	.05	.25		
1363—Fennel Sweet.	The leaves boiled are used in sauces.	.05	.25		
1364—Horehound.	The leaves are used for flavoring and the manufacture of cough medicine.	.05	.35		
1365—Hyssop.	The tops and flowers are used for tea.	.05	.35		
1366—Lavender.	Used for perfumery.	.05	.60		
1367—Pot Marigold.	The dried flowers are used for seasoning soups.	.05	.25		
1368—Rosemary.	Aromatic leaves used for seasoning.	.05	.60		
1369—Rue.	For medicinal purposes; good for fowls for the croup.	.05	.35		
1370—Sage.	Leaves and tops used for seasoning and stuffing.	.05	.20		
1371—Summer Savory.	The leaves and young shoots are used for flavoring.	.05	.20		
1372—Sweet Marjoram.	Leaves and ends of young shoots are used for flavoring in summer and also dried for winter use.	.05	.20		
1373—Thyme.	Used for seasoning.	.05	.60		
1374—Wormwood.	Beneficial for poultry, should be planted in poultry yards.	.05	.35		



Showing Nutriment of Golden Tankard Mangel



Danish Sugar Beet

VEGETABLE PLANTS

	Postpaid	Doz.	100
Brussels Sprouts		.30	1.25
Cabbage, best varieties, early		.30	1.25
Cabbage, best varieties, late		.25	1.00
Cauliflower, best varieties		.50	2.00
Celery, best varieties		.30	1.25
Kale, dwarf green		.40	2.00
Tomato, best varieties		.30	1.75

VEGETABLE ROOTS

Asparagus Roots, 50c doz. postpaid; per 100 by express at purchaser's expense, \$1.40.

Horse Radish Roots, per doz. 75c postpaid; per 100 by express at purchaser's expense, \$1.40.

Rhubarb Roots, 30c each postpaid; per dozen by express at purchaser's expense, \$2.00.

FLOWERING PLANTS

Prices on all varieties (except where noted) 60c dozen; \$4.50 per 100 postpaid.

	Doz.	100
Pansies	.75	5.00
Geranium, assorted	1.50	10.00
Heliotrope, mixed	1.50	10.00

Aster, assorted
 Lobelia, best dwarf
 Marigold, mixed
 Nasturtium, dwarf
 Nasturtium, tall
 Petunias, choice mixed

Phlox, all colors
 Pinks, Dianthus
 Pyrethrum
 Stocks
 Verbenas, assorted
 Zinnias

SEE PAGES 5 TO 39 FOR OTHER CHOICE VARIETIES FOR WESTERN CANADA

TREE, SHRUB and FRUIT SEEDS

MAKE THE HOME BEAUTIFUL

The list of seeds here given have been carefully harvested and are mostly native grown, which will give far more satisfaction than foreign grown seeds which are not acclimatized and unable to withstand the rigors of the Canadian West.

Elms and Birch are better sown as soon as the seed is ripe, for they are apt to lose their vitality quickly.

Orders for these will be booked for delivery in June.

Seed in all cases should be sown in drills in prepared beds and in a sheltered position, giving as much shade as possible and protection during the winter; for besides keeping the soil moist it lessens the possibility of freezing. Do not sow the seeds too thickly in the rows which should be in all cases 6 inches apart. Seedlings can advantageously be left in the soil for two years before transplanting.

All prices on this page postpaid

LILAC (*Syringa vulgaris*). Very attractive and early flowering. Thrives in almost any soil.

1409—Pkt. .10; oz. .25; ¼ lb. .75;
½ lb. \$1.50; lb. \$2.50.

MANITOBA GREEN ASH (*Fraxinus veridis*). Will flourish in any good garden soil but prefers a sheltered position. Seed should be sown in the spring in beds of good sandy loam and allowed to remain two seasons before transplanting in rows 6 inches apart, placing the seedlings 18 inches asunder in the rows.

1410—Pkt. .10; oz. .20; ¼ lb. .45;
½ lb. .80; lb. \$1.50.

MANITOBA NATIVE PLUM (*Prunus niger*). Flowers pure snow white, appearing in spring. Fruits yellow, red or orange. Sow seed as soon as ripe in a sheltered position. Thrives in any good garden soil. Very attractive and suitable for shrubberies, avenues, etc.

1411—Pkt. .10; oz. .20; ¼ lb. .45;
½ lb. .85; lb. \$1.50.

SCOTCH PINE (*Pinus sylvestris*). A handsome variety, picturesque in appearance. Same culture as Balsam Fir.

1416—Pkt. .10; oz. .40; ¼ lb. \$1.15;
½ lb. \$2.00; lb. \$3.50.

SIBERIAN PEA TREE (*Caragana arborescens*). Suitable for hedges and shrubberies and will flourish on poor soils. Seed may be sown as soon as ripe or in early spring.

1417—Pkt. .10; oz. .20; ¼ lb. .50;
½ lb. .85; lb. \$1.50.

SPRUCE, BLACK (*Picea nigra*). Suitable for pleasure grounds, parks, etc., and adapted for dry rocky soils. For sowing see Balsam Fir.

1418—Pkt. .10; oz. .75; ¼ lb. \$2.25;
½ lb. \$4.25; lb. \$8.00.

SPRUCE, NORWAY (*Picea excelsa*). A very attractive species suitable for parks and pleasure grounds. For sowing see Balsam Fir.

1419—Pkt. .10; oz. .35; ¼ lb. \$1.00;
½ lb. \$1.50; lb. \$2.75.

SPRUCE, WHITE (*Picea alba*). Highly recommended as a decorative shrub. Of attractive appearance, suitable for parks, pleasure grounds, etc. For sowing see Balsam Fir.

1420—Pkt. .10; oz. .65; ¼ lb. \$1.75;
½ lb. \$3.25; lb. \$6.00.

TARTARIAN HONEYSUCKLE (*Lonicera tartarica*). An ornamental shrub suitable for parks and gardens. Flowers pink to red and white. Fruits red. Sow seed in spring in cold frame and transplant when large enough in rich light loamy soil. Red or white.

1421—Pkt. .10; oz. .30; ¼ lb. \$1.00;
½ lb. \$1.75; lb. \$3.00.

WHITE BIRCH (*Betula alba*). Will flourish in almost any position. Trees are decidedly graceful and attractive. Sow seed in spring in beds of sandy loam and transplant following year.

1422—Pkt. .10; oz. .20; ¼ lb. .45;
½ lb. .80; lb. \$1.50.

Cottonwood.

MANITOBA WHITE ASH (*Fraxinus Americana*). Easily distinguished by the lighter brownish grey bark and pale green leaves. Same culture as Manitoba Green Ash.

1412—Pkt. .10; oz. .25; ¼ lb. .70;
½ lb. \$1.25; lb. \$2.25.

MANITOBA WHITE ELM (*Ulmus Americana*). Very ornamental, prefers a mellow loamy soil. Seed should be sown as soon as ripe in the spring.

1413—Pkt. .10; oz. .25; ¼ lb. .85;
½ lb. \$1.50; lb. \$2.25.

MOUNTAIN ASH (*Sorbus Americana*). Flowers white followed by large bunches of bright red berries. Very attractive and ornamental. Seed should be sown as soon as ripe in prepared beds in the open.

1414—Pkt. .10; oz. .25; ¼ lb. .85;
½ lb. \$1.75; lb. \$3.00.

RUSSIAN OLIVE (*Elaeagnus angustifolia*). Sometimes referred to as the Jerusalem Willow. An ornamental shrub frequently covered with silvery scales. Sow seed in spring. Will succeed in any good garden soil.

1415—Pkt. .10; oz. .20; ¼ lb. .45;
½ lb. .85; lb. \$1.50.



Caragana Hedge.

BALSAM FIR (*Abies balsamea*). An ornamental evergreen tree; very hardy. Sow seed in the spring in prepared beds and in rows 6 inches apart; cover with a light layer of sand and allow them to remain in the beds for two years before transplanting.

1400—Pkt. .10; oz. .35; ¼ lb. \$1.00;
½ lb. \$1.50; lb. \$2.75.

BARBERRY, COMMON (*Berberis vulgaris*). Useful for hedges and shrubberies. Flowers are yellow followed by orange red berries. Very attractive. Seed should be sown as soon as ripe in light sandy soil. Thin out the seedlings when large enough and transplant following spring.

1401—Pkt. .10; oz. .20; ¼ lb. .55; ½ lb. \$1.10; lb. \$2.00.

BARBERRY, PURPLE-LEAVED (*Berberis atropurpurea*). Has rich purplish-red leaves. Culture same as preceding.

1402—Pkt. .10; oz. .35; ¼ lb. \$1.20;
½ lb. \$1.50; lb. \$2.75.

BOX ELDER or MANITOBA SOFT MAPLE (*Acer negundo*). When not too crowded will form beautiful groups in the garden. Requires a somewhat sheltered position. Easily raised from seed sown in spring or fall.

1403—Pkt. .10; oz. .15; ¼ lb. .40;
½ lb. .75; lb. \$1.40.

BUCKTHORN (*Rhamnus Frangula*). Sometimes referred to as the Berry-bearing Alder. Suitable for hedges and will thrive in any good garden soil. Seed may be sown as soon as ripe or in spring in cold frames.

1404—Pkt. .10; oz. .25; ¼ lb. .75;
½ lb. \$1.50; lb. \$2.50.

CARAGANA. See Siberian Pea.

COTTONWOOD (*Populus deltoides*). Recommended particularly for the Canadian West on account of its rapid growth. Is very ornamental and attractive when planted in rows or avenues. Thrives on most soils.

1405—Pkt. .10; oz. .25; ¼ lb. .85;
½ lb. \$1.50; lb. \$2.50.

DOGWOOD (*Cornus stolonifera*). Very ornamental, flowers white followed by white berries. Prefers moist situation. Sow seed in fall, pricking out seedlings in the following spring.

1406—Pkt. .10; oz. .20; ¼ lb. .40;
½ lb. .80; lb. \$1.50.

GINNALIAN MAPLE (*Acer tataricum*). Very ornamental. Same cultural directions as for Box Elder.

1407—Pkt. .10; oz. .80; ¼ lb. \$2.50.

LARCH or TAMARACK (*Larix Laricina*). Invaluable for shrubberies, etc. Thrives best in sunny positions and delights in plenty of moisture, though land should be thoroughly drained. Sow seed early in spring in prepared beds and cover lightly with soil. Rows should be drawn 6 inches apart and seedlings allowed to remain undisturbed for two years before transplanting.

1408—Pkt. .10; oz. \$2.50.



Manitoba Maples.

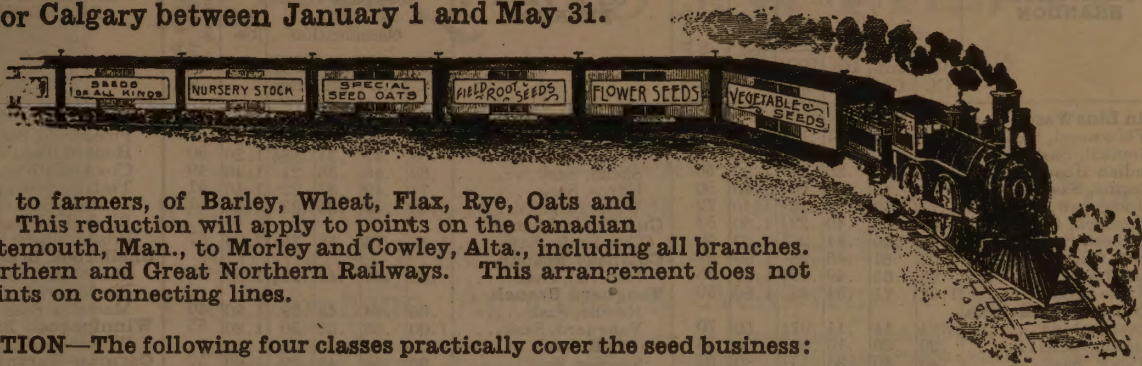
Many of Western Canada's Tree Groves have been started from seed by the Owners

HALF FREIGHT RATES ON SEEDS

Shipped from Brandon or Calgary between January 1 and May 31.

Order Early and get Reduced Rates.

FREIGHT RATES—The railways will, as formerly, reduce their mileage rates one-half on all shipments to farmers, of Barley, Wheat, Flax, Rye, Oats and Speltz for seeding purposes. This reduction will apply to points on the Canadian Pacific Railway west of Whitemouth, Man., to Morley and Cowley, Alta., including all branches. All points on Canadian Northern and Great Northern Railways. This arrangement does not apply to Winnipeg or to points on connecting lines.



FREIGHT CLASSIFICATION—The following four classes practically cover the seed business:

FIRST CLASS	SECOND CLASS	THIRD CLASS	FOURTH CLASS
Garden Seeds (boxed)	Implements and Seeders	Grasses and Clovers	Grain of all kinds (except flax)
Sprayers (boxed)	Spramotors	Field Seeds (not otherwise specified)	Potatoes
Incubators and Brooders		Bags—Bird Seed	Oyster Shell
		Flax Seed, Rape, Onion Sets	Poultry Grit
		Poultry Food and Remedies	Oil Cake, Flax Meal

Below we give the rates on different classes and also the half-mileage rate. The railways do not accept shipments under the 100 lbs. first-class rate, and no shipment at less than 35c.

EXPRESS RATES. We also give the special express rates which apply to Seed only, and the number of pounds which can be shipped as cheaply by express as by freight. The minimum express charge is 35c.

If your station is not on this list the rate may be closely estimated by comparing it with one that is adjacent.

Do not forget however that the freight or express charges must be prepaid before a shipment will be accepted for a point at which there is no agent, and same should be included in remittance.

MINIMUM FREIGHT CHARGE 35c.

C.P.R. FROM CALGARY	Freight Rates Per 100 lbs.					Special Express Rates On seed only		C.P.R. FROM CALGARY	Freight Rates Per 100 lbs.					Special Express Rates On seed only					
	See above for classification					100 lbs.	Up to this weight cheaper by exp.		See above for classification					100 lbs.	Up to this weight cheaper by exp.				
	1st Cl.	2nd Cl.	3rd Cl.	4th Cl.	Half Rate				1st Cl.	2nd Cl.	3rd Cl.	4th Cl.	Half Rate						
Edmonton Branch																			
Crossfield, Alta.	.21	.18	.14	.11	.07	.50	70 lbs.	Main Line	.66	.55	.44	.33	.19	1.40	47 lbs.				
Olds, Alta.	.29	.24	.20	.15	.09½	.60	58 lbs.	Walsh, Alta.	.60	.50	.40	.30	.17½	1.20	50 lbs.				
Red Deer, Alta.	.37	.32	.27	.21	.12	.80	46 lbs.	Medicine Hat, Alta.	.37	.31	.25	.19	.....	.80	46 lbs.				
Lacombe, Alta.	.37	.32	.27	.21	.14	1.00	37 lbs.	Bassano	.29	.24	.20	.15	.09	.60	58 lbs.				
Wetaskiwin, Alta.	.37	.32	.27	.21	.16½	1.00	37 lbs.	Gleichen, A.ta.	.29	.24	.20	.15	.....	1.50	44 lbs.				
Leduc, Alta.	.49	.41	.33	.25	.17½	1.20	40 lbs.	Golden, B.C.	.66	.55	.44	.33	.....	1.80	52 lbs.				
Edmonton, Alta.	.63	.53	.42	.31	.18½	1.50	42 lbs.	Revelstoke, B.C.	.94	.78	.63	.47	.....	2.10	50 lbs.				
Lacombe Branch																			
Alix, Alta.	.45	.39	.33	.27	.15½	1.00	45 lbs.	Sicamous Jct., B.C.	1.05	.88	.70	.53	.....	2.25	58 lbs.				
Stettler, Alta.	.53	.45	.37	.30	.17	1.20	45 lbs.	Kamloops, B.C.	1.31	1.09	.87	.66	.....	2.40	58 lbs.				
Castor, Alta.	.63	.53	.42	.31	.18½	1.20	42 lbs.	Ashcroft, B.C.	1.39	1.16	.93	.70	.....	2.60	60 lbs.				
Coronation, Alta.	.69	.58	.46	.35	.20	1.40	49 lbs.	Nicola, B.C.	1.58	1.32	1.05	.79	.....	2.40	62 lbs.				
Wetaskiwin Branch																			
Camrose, Alta.	.45	.39	.33	.25	.17½	1.20	37 lbs.	Lytton, B.C.	1.48	1.24	.99	.74	.....	2.80	69 lbs.				
Daysland, Alta.	.57	.49	.40	.30	.19	1.20	47 lbs.	Vancouver, B.C.	1.95	1.62	1.29	.79	.....	.....	.....				
Sedgewick, Alta.	.64	.54	.45	.34	.20	1.40	45 lbs.	Kootenay District											
Hardisty, Alta.	.69	.59	.49	.37	.21½	1.40	49 lbs.	Waldo, B.C.	.83	.69	.55	.41	.....	1.80	46 lbs.				
Provost, Alta.	.80	.67	.54	.40	.24½	1.50	53 lbs.	Arrowhead, B.C.	1.02	.85	.68	.51	.....	2.00	51 lbs.				
Macleod Branch																			
Okotoks, Alta.	.21	.18	.14	.11	.06½	.50	70 lbs.	Vernon, B.C.	1.19	.99	.80	.60	.....	2.25	52 lbs.				
High River, Alta.	.24	.21	.16	.12	.07½	.50	70 lbs.	Nelson, B.C.	1.20	1.05	.90	.75	.....	2.40	50 lbs.				
Nanton, Alta.	.29	.24	.20	.15	.09½	.60	58 lbs.	Rossland, B.C.	1.20	1.05	.90	.75	.....	2.40	50 lbs.				
Clareholme, Alta.	.37	.31	.25	.19	.11½	.80	46 lbs.	Trail, B.C.	1.20	1.05	.90	.75	.....	2.40	50 lbs.				
Alberta Ry. and Ir. Co.																			
Stirling, Alta.	.68	.57	.45	.34	.16½	1.00	68 lbs.	Kaslo, B.C.	1.32	1.16	.99	.83	.....	2.40	55 lbs.				
Raymond, Alta.	.74	.62	.49	.37	.17	1.00	74 lbs.	Nakusp, B.C.	1.46	1.28	1.10	.91	.....	2.10	69 lbs.				
Magrath, Alta.	.77	.64	.51	.38	.17½	1.20	64 lbs.	Sandon, B.C.	1.50	1.31	1.13	.94	.....	2.25	60 lbs.				
Cardston, Alta.	.86	.72	.57	.43	.19	1.20	71 lbs.	Grand Forks, B.C.	1.52	1.33	1.14	.95	.....	2.40	63 lbs.				
Warner, Alta.	.77	.64	.51	.38	.18	1.20	64 lbs.	Trout Lake City, B.C.	1.52	1.33	1.14	.95	.....	2.60	58 lbs.				
Coutts, Alta.	.86	.72	.57	.43	.19	1.20	71 lbs.	Greenwood, B.C.	1.58	1.38	1.19	.99	.....	2.40	65 lbs.				
Lethbridge—Crowsnest																			
Taber, Alta.	.57	.48	.38	.29	.17½	1.00	57 lbs.	Slocan, B.C.	1.70	1.48	1.24	1.01	.....	2.25	75 lbs.				
Lethbridge, Alta.	.49	.41	.33	.25	.15½	1.00	49 lbs.	Lardo, B.C.	1.85	1.34	1.23	.93	.....	2.40	77 lbs.				
Macleod, Alta.	.43	.36	.29	.22	.13½	.80	53 lbs.	Silverton, B.C.	1.91	1.66	1.38	1.12	.....	2.25	84 lbs.				
Pincher, Alta.	.51	.43	.34	.26	.15½	1.00	51 lbs.	New Denver, B.C.	1.94	1.68	1.40	1.13	.....	2.25	85 lbs.				
Frank, Alta.	.54	.45	.36	.27		1.20	45 lbs.	Okanagan Valley											
Michel, B.C.	.66	.55	.44	.33	.....	1.50	44 lbs.	Armstrong, B.C.	1.15	.92	.76	.58	.....	2.10	54 lbs.				
Fernie, B.C.	.74	.62	.49	.37	.....	1.60	46 lbs.	Kelowna, B.C.	1.27	1.06	.85	.64	.....	2.40	52 lbs.				
Cranbrook, B.C.	.90	.75	.60	.45	.....	2.00	45 lbs.	Peachland, B.C.	1.27	1.06	.85	.64	.....	2.40	52 lbs.				
Kitchener, B.C.	1.07	.89	.71	.54	.....	2.10	51 lbs.	Summerland, B.C.	1.31	1.09	.87	.66	.....	2.40	54 lbs.				
Fort Steele Branch																			
Fort Steele, B.C.	.88	.74	.59	.44	.....	2.00	44 lbs.	Penticton, B.C.	1.31	1.09	.87	.66	.....	2.40	54 lbs.				
C.P.R. FROM BRANDON																			
Main Line East																			
Carberry, Man.	.18	.15	.12	.09	.06½	.50	70 lbs.	Keoma, Alta.	.24	.20	.16	.12	.07½	.50	70 lbs.				
MacGregor, Man.	.27	.23	.18	.14	.09½	.60	58 lbs.	Aeme, Alta.	.31	.26	.21	.16	.09½	.60	58 lbs.				
Portage la Prairie, Man.	.33	.28	.22	.17	.11	.80	43 lbs.	Standard, Alta.	.37	.31	.25	.19	.11½	.80	40 lbs.				
Winnipeg, Man.	.45	.38	.30	.23		1.00	45 lbs.	Aldersyde Branch											
Beausejour, Man.	.51	.43	.34	.26	.17	1.20	42 lbs.	Vulcan, Alta.	.33	.28	.22	.17	.10	.60	58 lbs.				
Whitemouth, Man.	.54	.45	.36	.27	.18	1.20	41 lbs.	Champion, Alta.	.37	.31	.25	.19	.11½	.80	46 lbs.				
Kenora, Ont.	.80	.66	.54	.40	.....	1.40	57 lbs.	Barons, Alta.	.41	.34	.27	.21	.12½	.80	51 lbs.				
C.P.R. FROM BRANDON																			
Main Line East—Con't.																			
Dryden, Ont.	.96	.80	.64	.48		1.60	60 lbs.	Main Line West											
Ignace, Ont.	1.06	.88	.71	.54	.....	1.80	58 lbs.	Griswold, Man.	.15	.13	.10	.08	.05½	.40	80 lbs.				
Ft. William, Ont.	1.11	.92	.74	.56	.....	2.10	52 lbs.	Virden, Man.	.24	.20	.16	.12	.08½	.50	70 lbs.				
Main Line West																			
Moosomin, Sask.	.39	.33	.26	.20	.12	.80	48 lbs.	Moosomin, Sask.	.39	.33	.26	.20	.12	.80	48 lbs.				

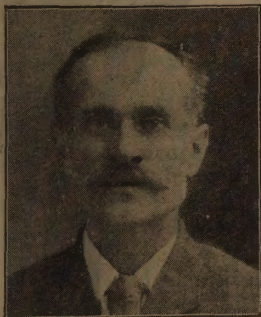
C.P.E. FROM BRANDON	Freight Rates Per 100 lbs.				Special exp. rates seed only
	See page 47 for classification.				
	1st Cl.	3rd Cl.	4th Cl.	Half Rate	
Main Line West—Con.					
Whitewood, Sask.	.47	.31	.24	.14	1.00 47
Grenfell, Sask.	.53	.35	.26	.16	1.00 53
Indian Head.	.60	.40	.30	.18	1.20 50
Regina, Sask.	.69	.46	.35	.20	1.40 50
Moose Jaw, Sask.	.74	.49	.37	.22	1.40 72
Mortlach, Sask.	.80	.54	.40	.23	1.50 53
Herbert, Sask.	.88	.59	.44	.26	1.60 50
Swift Current, Sask.	.92	.61	.46	.28	1.60 57
Gull Lake, Sask.	.99	.65	.49	.29	1.80 55
Maple Creek.	1.07	.71	.54	.32	1.80 59
Souris-Arcola-Regina					
Deleau, Man.	.21	.14	.11	.07	.50 70
Reston, Man.	.29	.20	.15	.09	.60 58
Manor, Sask.	.45	.30	.23	.13	.80 50
Arcola, Sask.	.49	.33	.25	.14	1.00 49
Fillmore, Sask.	.60	.40	.30	.17	1.20 50
Francis, Sask.	.63	.42	.31	.18	1.20 50
Kronau, Sask.	.69	.46	.35	.20	1.40 50
Methven, Man.	.15	.10	.08	.05	.50 70
Glenboro, Man.	.31	.21	.16	.09	.60 58
Treherne, Man.	.37	.25	.19	.12	.80 46
Carman, Man.	.41	.27	.21	.16	1.00 40
Starbuck, Man.	.47	.31	.24	.16	1.00 47
Reston Branch					
Maryfield, Sask.	.35	.24	.18	.12	.80 43
Kennedy, Sask.	.47	.31	.24	.15	1.00 47
Windthorst.	.51	.34	.26	.16	1.00 51
Emerson Branch					
Otterbourne, Man.	.51	.34	.26	.17	1.20 42
Dominion City, Man.	.54	.36	.27	.18	1.20 45
Emerson, Man.	.53	.35	.27	.18	1.20 44
Estevan Branch					
Souris, Man.	.15	.10	.08	.05	.40 80
Hartney, Man.	.21	.14	.11	.08	.50 70
Tilston, Man.	.33	.22	.17	.11	.80 43
Napinka, Man.	.27	.18	.14	.09	.60 58
Gainsboro, Sask.	.39	.26	.20	.12	.80 49
Oxbow, Sask.	.49	.33	.25	.14	1.00 49
Estevan, Sask.	.57	.38	.29	.17	1.20 55
Lenore Branch					
Wheatland, Man.	.21	.14	.11	.07	.50 70
Lenore, Man.	.27	.18	.14	.09	.60 58
Miniota Branch					
Pettapiece, Man.	.21	.14	.11	.07	.50 70
Hamiota, Man.	.27	.18	.14	.09	.60 58
Miniota, Man.	.33	.22	.17	.10	.80 41
Outlook—Kerobert					
Tuxford, Sask.	.78	.52	.39	.23	1.50 52
Brownlee, Sask.	.80	.54	.40	.24	1.50 53
Tugaske, Sask.	.83	.55	.41	.25	1.50 55
Elbow, Sask.	.88	.59	.44	.26	1.60 55
Hawarden, Sask.	.90	.60	.45	.27	1.60 56
Outlook, Sask.	.94	.63	.47	.28	1.60 57
Conquest, Sask.	.99	.65	.49	.29	1.60 62
Sovereign, Sask.	1.00	.66	.50	.29	1.80 55
Plenty, Sask.	1.07	.71	.54	.32	1.80 56
Kerobert, Sask.	1.09	.73	.55	.33	2.00 54
Salvador, Sask.	1.15	.76	.58	.34	2.00 57
Lyleton—Pembina					
Deloraine, Man.	.33	.22	.17	.11	.80 45
Waskada, Man.	.37	.25	.17	.12	.80 46
Lyleton, Man.	.41	.27	.21	.14	1.00 41
Boissevain, Man.	.24	.16	.12	.08	.80 45
Killarney, Man.	.41	.27	.21	.14	1.00 41
Pilot Mound, Man.	.49	.33	.25	.16	1.00 49
Manitou, Man.	.53	.35	.26	.17	1.20 61
Morden, Man.	.57	.38	.29	.18	1.20 68
Rosenfeld, Man.	.54	.36	.27	.18	1.20 61
Morris, Man.	.49	.33	.25	.17	1.00 49
Gretna, Man.	.57	.38	.29	.18	1.20 68
Snowflake Branch					
Mowbray, Man.	.54	.36	.29	.18	1.20 61
Moose Jaw-Expanse					
Expanse, Sask.	.80	.54	.40	.24	1.50 53
Brandon-Saskatoon					
Rocanville, Sask.	.43	.29	.22	.13	.80 54
Esterhazy, Sask.	.51	.34	.26	.15	1.00 51
Lemberg, Sask.	.60	.40	.30	.18	1.20 50
Lipton, Sask.	.66	.44	.33	.20	1.40 47
Strassburg, Sask.	.76	.51	.38	.22	1.50 50
Nokomis, Sask.	.80	.54	.40	.24	1.50 53
Lanigan, Sask.	.83	.55	.41	.25	1.50 55
Minnedosa, Saska- toon and Edmon- ton Section					
Viscount, Sask.	.90	.60	.45	.27	1.60 56
Elstow, Sask.	.92	.61	.46	.28	1.60 57
Saskatoon, Sask.	.94	.63	.47	.29	1.60 58
Asquith, Sask.	.99	.65	.49	.30	1.80 55
Wilkie, Sask.	1.15	.76	.58	.34	2.00 57
MacKlin, Sask.	1.21	.81	.61	.36	2.00 60
Westbourne, Man.	.37	.25	.19	.12	.80 46
Gladstone, Man.	.35	.24	.18	.12	.80 43
Neepawa, Man.	.29	.20	.15	.10	.60 58
Minnedosa, Man.	.24	.16	.12	.08	.60 58
Shoal Lake, Man.	.35	.24	.18	.12	.80 43
Birtle, Man.	.41	.27	.21	.13	1.00 41
Russel, Man.	.48	.30	.23	.15	1.00 45
C.P.R. FROM BRANDON					
	See page 47 for classification.				100 lbs.
	1st Cl.	3rd Cl.	4th Cl.	Half Rate	Up to this weight chas- per by exp.
Minnedosa, etc.—Con.					
Salteats, Sask.	.60	.40	.30	.17	1.20 50
Yorkton, Sask.	.63	.42	.31	.18	1.20 50
Sheho, Sask.	.69	.46	.35	.21	1.40 49
Elfros, Sask.	.74	.49	.37	.22	1.40 51
Wynyard, Sask.	.78	.52	.39	.23	1.50 51
Cut Knife Branch					
Cut Knife, Sask.	1.15	.76	.58	.35	2.00 57
Colonsay Branch					
Imperial, Sask.	.80	.54	.40	.24	1.50 53
Vanguard Branch					
Neville, Sask.	.96	.64	.48	.29	1.80 50
Vanguard, Sask.	1.00	.66	.50	.30	1.80 55
Cabri Branch					
Success, Sask.	.96	.64	.48	.29	1.80 57
Cabri, Sask.	.99	.65	.49	.29	1.80 51
Kelfield Branch					
Kelfield, Sask.	1.17	.78	.59	.35	2.00 58
Assiniboia Branch					
Weyburn, Sask.	.60	.40	.30	.18	1.20 50
Forward, Sask.	.66	.44	.33	.20	1.20 53
Ogema, Sask.	.69	.46	.35	.21	1.40 50
Viceroy, Sask.	.74	.49	.37	.22	1.40 52
Readlyn, Sask.	.78	.52	.39	.23	1.50 51
Assiniboia, Sask.	.80	.54	.40	.24	1.50 55
Portal-Forward					
Rouleau, Sask.	.72	.48	.36	.21	1.40 51
Milestone, Sask.	.69	.46	.35	.20	1.40 49
Middle, Sask.	.63	.42	.31	.18	1.20 50
North Portal, Sask.	.60	.40	.30	.18	1.20 50
Weyburn-Stoughton Branch					
Griffin, Sask.	.60	.40	.30	.17	1.20 50
Arborg Branch					
Stonewall, Man.	.49	.33	.25	.16	1.00 49
Teulon, Man.	.51	.34	.26	.17	1.20 42
Arborg, Man.	.57	.38	.29	.19	1.20 45
Winnipeg Beach Branch					
Selkirk, Man.	.49	.33	.25	.16	1.00 49
Gimli, Man.	.54	.36	.27	.18	1.20 44
Rapid City-Varcoe					
Varcoe, Man.	.15	.10	.08	.05	.40 80
Rapid City, Man.	.21	.14	.11	.07	.50 70
Moose Park, Man.	.21	.14	.11	.07	.50 70
Welwood, Man.	.24	.16	.12	.09	.60 58
C.N.R. FROM BRAN- DON					
Winnipeg-Edmonton					
Gilbert Plains.	.49	.33	.25	.16	1.00 49
Roblin, Man.	.57	.38	.29	.18	1.20 47
Kamsack, Sask.	.72	.48	.36	.21	1.40 51
Invermay, Sask.	.80	.54	.40	.23	1.50 53
Watson, Sask.	.90	.60	.45	.27	1.60 56
Humboldt, Sask.	.94	.63	.47	.28	1.60 57
Vonda, Sask.	.99	.65	.49	.29	1.80 55
Radisson, Sask.	1.02	.68	.51	.30	1.80 56
Battleford, Sask.	1.09	.73	.55	.32	2.00 54
Paynton, Sask.	1.15	.76	.58	.34	2.00 57
Lloydminster, Alta.	1.23	.82	.62	.36	2.10 58
Vermilion, Alta.	1.29	.86	.65	.37	2.10 60
Vegreville, Alta.	1.37	.91	.69	.40	2.25 60
Ft. Saskatchewan.	1.43	.95	.72	.42	2.40 59
Edmonton, Alta.	1.48	.99	.74	.43	2.40 61
Carleton Branch					
Laird, Sask.	1.02	.68	.51	.30	1.80 56
Sturgeon River Branch					
Edam, Sask.	1.15	.76	.58	.34	2.00 57
Athabasca Branch					
Morinville, Alta.	1.53	1.02	.76	.45	2.40 63
Athabasca, Alta.	1.62	1.08	.81	.47	2.60 62
Stony Plain Branch					
Stony Plain, Alta.	1.53	1.02	.76	.45	2.40 63
Brandon-Regina					
Oakville, Man.	.37	.25	.19	.12	.80 46
Elie, Man.	.39	.26	.20	.13	.80 47
Prt'g la Prairie, Man.	.33	.22	.17	.11	.80 45
Scarth, Man.	.24	.16	.12	.08	.60 50
Maryfield, Sask.	.35	.24	.18	.11	.80 45
Kelso, Sask.	.43	.29	.22	.12	.80 53
Kipling, Sask.	.49	.33	.25	.14	1.00 49
Montmartre, Sask.	.57	.38	.29	.17	1.20 47
Regina, Sask.	.69	.46	.35	.20	1.40 49
Regina-Saskatoon					
Lumsden, Sask.	.72	.48	.36	.21	1.40 51
Craik, Sask.	.78	.52	.39	.24	1.50 52
Dundurn, Sask.	.90	.60	.45	.27	1.60 56
Saskatoon, Sask.	.94	.63	.47	.28	1.60 58
Rosthern, Sask.	1.00	.66	.50	.30	1.80 55
Dauphin-Pr. Albert					
Plumas, Man.	.37	.25	.19	.16	.80 46
Ochre River, Man.	.43	.29	.22	.14	1.00 43
Dauphin, Man.	.45	.30	.23	.15	

Photo by A. E. McKenzie Co. Ltd.



Marquis Heads

Winner of the Grand Prize Gold Medal and \$250.00 cash with MARQUIS WHEAT



MR. NICK TAITTINGER,
CLARESHOLM, ALTA.

At the Winnipeg Land Show he won the Grand Prize Gold Medal and \$250.00 cash with Marquis grown from McKenzie's seed. At the International Dry Farming Congress, Tulsa, Okla., he won first prize for Barley, also the year before at Lethbridge.

MARQUIS WHEAT

Extremely Early

Uniformly Plump

Superior Milling Quality

Exceptionally Fine Appearance

Resists Extremes of Weather Practically Rust Proof

Eliminates Frost Risk Makes the Harvest Certain

The Emphatic Agricultural Achievement of the Day

3200—Necessity they say is the mother of invention. MARQUIS is the result of the URGENT NEED of the CANADIAN WEST for an extremely early maturing vigorous high life Wheat of a superior quality.

MARQUIS is a much heavier yielder than Red Fife. In milling qualities it is much superior. Its inherent plumpness which it maintains under severe weather conditions, always brings a high grading value at the Elevator. MARQUIS is a week to ten days earlier than Red Fife.

THINK !!! OF CUTTING WHEAT IN WESTERN CANADA ON AUGUST 4TH— which was the case in the Brandon district with Marquis. MARQUIS practically eliminates the frost risk entirely. MARQUIS weighs more per bushel than Red Fife.

Marquis is acclimatized Hard Red Calcutta Wheat crossed with Red Fife, thus combining the extreme earliness of the former with the superb quality of the latter.

Kernels are a beautiful dark red, hard and good size, attractive shape. Heads are medium in length, beardless and practically rust-proof. Smooth yellow chaff which hugs the kernel closely, thus lessening the risk of freezing. It also reduces the loss considerably by not being threshed out by the wind. Straw medium in height and very stiff.

Price per bushel, \$1.50; 10 bushels or more, per bushel, \$1.45.

\$510.00 CASH PRIZES

In our 1913 Catalog we offered in prizes \$510.00 Cash for the best bushel of Marquis Wheat grown in three specified districts, covering the entire West (Wheat to be grown from McKenzie's seed, season 1913). These prizes will be awarded at the Manitoba Seed Fair, Brandon, Manitoba, March 2nd to 6th, 1914. All contestants intending to compete should write the Secretary, W. I. Smale, for entry blanks at once. Nine (9) prizes in all. No Entry Fees.

QUITE SATISFIED

I was awarded first prize for collection of vegetables at our Agricultural Fair in October last, which were grown from your seeds. I was also very successful with other vegetables grown from your seeds and hope to send a big order again next spring.

Mrs. H. HEY, Box 90, McCreary, Man.

STILL THEY COME

I have found your seeds to give better satisfaction than any other seeds I have used. I only showed at two Fairs—Grenfell and Broadview. I just made four entries at Grenfell and received two firsts and a second prize. At Broadview, as well as securing prize for best collection, I obtained ten other prizes as follows:—Four firsts, three seconds and three third prizes.

Mrs. R. B. IRVINE, Grenfell, Sask.

PRELUDE WHEAT

Photographed by A. E. McKenzie Co. Ltd.

RECOMMENDED FOR HIGH ALTITUDES ONLY.

3201—Prelude is a new wheat introduced by Dr. C. E. Saunders of the Ottawa Experimental Station, three years ago. Naturally the seed is extremely scarce, practically no seed being available in large quantities.

Prelude is a particularly early variety of wheat, suitable only for the Northern portions of our Western Provinces.

It is not to be recommended in districts where either Marquis or Red Fife will mature on account of its very low yield (see short heads in illustration), short straw and bearded type.

Prelude will ripen easily two weeks earlier than Red Fife and a week ahead of Marquis.

It is very open in the chaff and shells out slightly during heavy winds.

In milling qualities it compares very favorably with both Red Fife and Marquis, the kernel being the same color.

Its true intrinsic value lies in its extreme earliness, and it may prove of incalculable value in extending the wheat growing boundary to northern regions where the growing of wheat has hitherto been impossible.

The following is the year 1913 results at the Brandon Government station:

	Days Maturing	Length of Straw	Yield per Acre Bus. Lbs.
PRELUDE	103	35	26 53
MARQUIS.. ..	112	44	50 30
RED FIFE.. ..	119	46	45 00

In 1911 Prelude matured in 93 days; in 1912, in 87 days; and the yield was about the same proportion as above.

The kernel is a trifle longer than Red Fife. It is a cross between Gehun and Fraser, the latter a cross between Calcutta Red and Alpha. Alpha is a cross between White Fife and Ladoga.

Price per lb., 50c, postpaid.



Prelude Wheat Heads

Prices on Seed Grain, Grasses and Clovers are ex-warehouse Brandon.



**EVERY
KERNEL
A LIVE
ONE**

**A PRIME
REQUISITE
TO SUCCESS**

*Photographed by
A. E. McKenzie
Co. Ltd.*

**Highest Type of Selected Seed. Highly Developed and Fully Matured. Scientifically Grown.
Carefully Selected. Critically Rogued.**

A year is but a day in the life of the Farmer who using the Purest, Best and Cleanest Seed, is conscious of accomplishing the Prime Purpose of man, "Making the Best of His Opportunities."

The greatest sin of the Canadian West is the indiscriminate use of "Questionable Seed," a costly Blunder that so many fail to appreciate, even in this advanced age of enlightened agriculture.

There can be no question in the mind of any one of unclouded comprehension that "Pure Seed" is the first and foremost of the fundamental principles of "Profitable Farming." It becomes more and more evident as Farm Industry Develops, that the loss in diminutive yields is traceable more to "Poor Inferior and Run Out Seed" than all other causes combined.

McKenzie's Gold Standard Red Fife Wheat

Reap a Bountiful and Golden Harvest

3202—McKenzie's Gold Standard Red Fife is of the highest type, selected for its purity, trueness to type, exceptional yield, maturity and high germination. Scientifically grown, carefully inspected, continually and critically rogued, is pure bred, of Inherited Stock, and it can be depended upon as giving the best results, the largest yields and highest quality.

It is carefully grown in small plots, from hand selected, highest developed, fully matured kernels of strongest vitality (such as inherit the real strong, robust seed life necessary to reproduce abundantly) and are true to type. It cannot be and is not excelled for purity, trueness to type, freedom from bearded heads and noxious weeds. Every bag of this best quality shipped to every customer under seal to insure its identity.

Price, 1 bushel and under 10 bushels, \$1.50 per bushel; 10 bushels or more per bushel \$1.45.

Gilt Edge Red Fife Wheat (Extra Selected)

3203—Rather than take "The Blind Chance" of growing the same wheat, year after year; wheat in most cases "Run Out," many farmers secure results and satisfaction from buying Seed, while not exactly "Pedigreed," is a "Selected Strain" close to a "Known Parentage" seed that will produce True to Type.

Our Gilt Edge, grown from Registered Seed of the highest type, while not produced in small plots, is subjected to the most rigid inspection and systematic cultivation.

Our stocks of Gilt Edge will please and prove highly profitable to the most critical buyer. While a trifle bleached from the continued fall rains, it is exceptionally fine, healthy, plump, fully matured, free from noxious seeds and bearded heads.

1 bushel and under 10 bushels, \$1.35 per bushel; 10 bushels or more, \$1.30 per bushel.

Registered Red Fife Wheat

3204—Registered Seed is grown under a very careful, rigid systematic selection and cultivation for a period of three years or more. A "Certificate of Registration" accompanies each 100 pound bag. Each bag is sealed and can only be sold in quantities and multiples of 100 lbs. Price per 100 lbs. \$3.50.

Prices on Seed Grain, Grasses and Clovers are subject to market fluctuations

Add 25c
each
2 bushels
for
Cotton
Bags

Include
Freight
for
Prepay
Points

Red Fife

PRESTON WHEAT (Bearded)

The Largest Yielding Extra Early Wheat Grown

3205—Maturing as it does a week to ten days earlier than Red Fife, it reduces to a minimum the dangers of loss from frost.

The trifling distinction in grading in favor of Red Fife is offset considerably by the increase in yield, as it is unquestionably the largest yielding wheat grown.

PRESTON is a bearded variety, yielding better than Red Fife, which ranks high in milling qualities. Good stiff straw, not liable to lodge.

Our stocks are exceptionally fine, plump, fully matured and very high germination.

1 bushel and under 10 bushels, \$1.60 per bushel; 10 bushels or more, \$1.55.

TURKEY RED FALL WHEAT (ALBERTA RED)

3206—In districts where Turkey Red will "Winter through" it is by all means desirable to encourage the Growing of Fall wheat.

It is universally recognized that fall wheat growing facilitates the economical and efficient administration of the farm. Instead of placing a premium on "idleness" it permits of utilizing the spring months for promoting other profitable farm departments. Agriculturally speaking it has developed the Tillage Ideal, and to the extent that TURKEY RED, for years exclusively grown in Southern Alberta, is now extensively cultivated in the provinces of Manitoba and Saskatchewan. Each year finds many new advocates increasing the acreage.

Kernels are bright amber, flinty; splendid for milling. Straw stiff, average height. August 15th to September 15th is favorite seeding period, and it is usually well ripened for harvesting the following August.

1 bushel and under 10 bushels, per bushel \$1.70; 10 bushels or more per bushel \$1.65.

3180—Macaroni (Durum) Wheat, per bushel \$1.75; 5 bushels or more per bushel \$1.70.

3181—Dawson Golden Chaff (Fall Wheat), per bushel \$1.85; 5 bushels or more per bushel \$1.80.

3182—White Fife (Bald), per bushel \$1.80; 5 bushels or more per bushel \$1.75.

3183—Stanley Wheat (Bald), per bushel \$1.65; 5 bushels or more per bushel \$1.60.

3184—Huron Wheat (Bearded), per bushel \$1.75; 5 bushels or more per bushel \$1.70.

SPELTZ

Specially Suited to Stock of All Kinds

3209—The wide range of adaptability to soil and climate, its ability to resist extremes of weather has won for Speltz in a few short years considerable prominence.

Speltz is an Agricultural wonder in many ways. It resists drought; it thrives on poor lands; it grows on stony lands; it flourishes in forest regions; it is exceedingly productive on our prairie lands; it makes a crop under almost any condition of soil; never fails to produce a harvest under any growing climate; endures extremes of frost; withstands heavy rains; resists high winds; is not susceptible to rust; is not inclined to smut; yields more than Oats, Wheat or Barley; is the equal to any grain for feed; the straw is highly relished by stock much more than any other straw stubble; is an excellent fertilizer and it ripens very early; its increasing popularity and present great prominence ensures it a standing as a leading and standard cereal. It is eaten with relish by all kinds of stock.

Farmers who are unacquainted with Speltz should not hesitate and question its value, for its high yielding qualities make it one of the most economical feed grains that can be grown.

1 bushel and under 10 bushels per bushel \$1.65; 10 bushels or more per bushel \$1.60.

SPRING TARES OR VETCHES

3207—This is one of the most promising of all the leguminous plants. Rapidity in growth and extreme hardness render it peculiarly suitable for our cool climate. As a fodder plant it provides abundant nourishment, and can be cured or made into ensilage. For building up soils Vetches are invaluable gathering up nitrogen from the air and supplying to worn out or impoverished soils just the necessary stimulant so greatly needed. If sown alone sow about 2½ bushels of seed to the acre. May be sown with ½ bushel of Oats which should assist in holding up the crop and making it easier to handle at harvesting.

Per lb. .20; 5 lbs. .75, Postpaid; Peck .95; ½ Bush \$1.75; Bushel \$3.30.

OTHER VARIETIES—If interested in Varieties of Oats, Wheat, etc., other than those listed in our Catalog write for Prices.

Prices quoted on Seed Grain, Grasses and Clovers are those prevailing January first.

All Prices
are
Ex-Warehouse
Brandon
unless
otherwise
Noted



HAIRY VETCH

3208—Sometimes called Sand or Winter Vetch. The demand for, and our sales have increased phenomenally for this great forage plant, and the farmers generally are recognizing its great value as they learn more of it. It may be sown either in the spring or fall with about one half bushel of rye. It is particularly valuable in the West, where it to a large extent replaces clover. Plowed under as a fertilizer it is worth \$20.00 to \$40.00 per acre. Yields about 15 tons of Green feed. Succeeds well on most soils; thrives surprisingly on light land. Withstands extremes of cold, heat, wet and drought.

Per lb. .30; 4 lbs. 1.10, Postpaid; 25 lbs. \$4.00; 50 lbs. \$7.75; 100 lbs. \$15.00.

BUCKWHEAT

As a provender crop Buckwheat is very little known.

It is unexcelled as a grain crop for poultry and makes excellent feed for cattle and hogs. Sells at a remunerative price on the market for grinding into flour. Buckwheat sown along with Timothy and Clover is an adaptable plan, as it leaves the soil in good shape for the young crop after the Buckwheat has been cleared. Buckwheat is coming into considerable prominence as a clearing crop, being extensively grown by some of our largest and most successful farmers.

3210—Japanese, 4 lbs., .60 Postpaid; Peck, .70; ½ Bushel \$1.25; Bushel \$2.25.

3211—Silver Hulled, 4 lbs., .55 Postpaid; Peck .65; ½ Bushel \$1.10; Bushel \$2.00.

A NEW OAT OF
STERLING MERIT

O. A. C. OAT, No. 72

A NEW OAT OF
STERLING MERIT

3199—This is the Oat that has created somewhat of a furore among "Scientific Agriculturists" and the Government Experimental Stations by its remarkable yields in comparative and competitive tests during the past three years.

C. A. Zavitz, Professor of Field Husbandry at the Ontario Agricultural College, has the distinction of introducing this magnificent Oat.

This is a highly developed, revitalized Oat grown from one plant selected from over nine hundred of the "Siberian" variety, on account of its exceptional merit, immense yield, thin hull, stiff straw, fine appearance and earliness.

It is a Branching White Oat of unusual vigor and hardiness, fully equal to the Banner as a yielder. In thinness the hull is considerably below the average. The kernel is slender similar to the Banner and very high in nutritive quality. In weight it runs 40 to 44 lbs per measured bushel. It has a good stiff straw. At Brandon this year it yielded per acre 94 bushels, 15 pounds, and this after a very severe wind storm had badly lodged same. Matures some few days earlier than Banner. At Guelph it headed the list as a yielder, and in their annual report it is particularly eulogized and recommended for general cultivation.

The Farmers who are ahead of their neighbors securing a new Oat always obtain fancy prices. As our stocks are limited orders should be placed early.

1 lb., \$0.35; 5 lbs., \$1.50, postpaid; 1 peck, \$1.60; ½ bushel, \$2.85; 1 bushel, \$5.00.

McKenzie's Special Strain American Banner Oat

Time Tried and Thoroughly Tested. Without a Rival as the Most Profitable Oat Grown

Many farmers ambitious to be prosperous, seemingly unmindful that an ounce of tomorrow is worth a pound of yesterday, pass right over the Tried and True Banner Oat and pin their faith to new varieties without record and frequently without known origin.

Never in our history has there been a better Oat or more genuine satisfaction secured from any Oat than the Banner.

Farmers who appreciate profitable Agriculture can ill afford to overlook the productiveness and quality of this great Oat, which has year after year by its continuous record proven itself superior to any other Oat ever introduced into Canada.

In its long years of unparalleled record Banner has, alongside of well known standard varieties and the many new innovations introduced at various intervals



Add 25c Extra
for Bags

EMPHASIZED ITS SUPERIORITY

as a yielder and general crop Oat. Even in strains of Banner Oats marked differences are noticeable, due unquestionably to the seed used. Vitality in oats, as in every kind of plant life, must be continually reselected to insure rejuvenation, new life and the strong vigor so essential to maintain high yields and a quality considerably above the average.

It costs approximately an additional one dollar per acre to sow our high type of seed. If you only increased your oat crop five bushels per acre you would double your investment. Practical tests where soil conditions were identical have demonstrated that pure seed will increase the yield 10 to 20 bushels per acre and, in many cases, double the yield.

Do you realize what you are losing annually? It does not require much time to figure it out. Invest pennies and harvest dollars.

McKenzie's Special Strain American Banner Oat

Has been scientifically developed to increase production and improve quality. By a process of selection and elimination, its vital energy, the size of kernels, hardiness, quality, uniformity and ability to mature early has been continually improved.

During growth every precaution, every care is taken to produce a Highly Developed Seed of Absolute Purity.

Its breeding and selection is shown in its ability to mature evenly and the heavy crops produced.

Our special strain is an Improved Oat of the highest type, true to name, fully matured, plump, uniform, early maturing, color white, stiff straw, free from rust, unequalled for prolific yield, long kernel, with a thin hull that makes it weigh well.

3212—1 bushel and under 10 bushels per bushel .80; 10 bushels or more per bushel .75.

Registered American Banner Oat

Registered Oats, like Registered Wheat, must be grown under careful, systematic selection and cultivation for a period of at least three years.

A Certificate of Registration is given only with each 100 lbs.

3213—Price per 100 lbs. \$3.50.

CASH DEPOSITS

In order to aid many customers who are anxious to sow a large acreage and who may find it inconvenient to lay out the money for the required quantity early in the season, we will accept orders for Seed Grain, Grasses and Clovers accompanied with a 25% deposit, the balance to be remitted when purchaser orders the shipment to go forward. All seed so ordered is immediately reserved.

Prices on Seed Grain, Grasses and Clovers are ex-warehouse Brandon

Photographed by
A. E. McKenzie
Co. Ltd.



An
Extra
Heavy
Cropper

Weights
Most
Per
Bushel

A
Strikingly
Hand-
some
White
Oat

Add
25c. For
Each
Cotton Bag

Weighed 49 lbs. to the bushel

SPRING RYE

The Surest Hay Crop Ever Planted

3218—"Mony mickles make a muckle" is the idea behind successful farming. The whole of the harvest is not in bulging bins. Cheap feed is the cry of the Practical Farmer of today, and is assuming wider economic significance every year.

Spring Rye grown as Green Fodder for Fall and Winter feeding, it is indispensable to the economic management of the farm. Our best farmers have awakened to a realization of the necessity of including each year a crop of Spring Rye for feed, if for no other reason than to protect their winter feed supply.

Its quick, vigorous growth is amazingly rapid, reaching man's height on any soil, in any season. (It grows well dry or wet seasons on light, sandy, medium or heavy soil.) Even in dry seasons it is no uncommon sight to see it 5 feet high. Unless growing for grain, it should be cut shortly after head formation. It is the surest hay crop ever planted, as its failure is practically unknown. As a healthy pasture food it is unexcelled. It stands almost unrivalled for cheapness. Its yield is enormous.

It is exceptionally rich and nourishing to stock.

We offer an exceptionally fine grade of heavy plump seed. Owing to large demand we advise ordering early. Sow 2 bushels per acre.

1/2 bushel .75; 1 bushel \$1.25; 10 bushels or more \$1.20 per bushel.

FALL RYE

3219—We carry a fine stock of this variety, as there is a big demand, especially in June and July. August or September are the best months to seed it. Sow 2 bushels to the acre.

1/2 bushel .85; 1 bushel \$1.50; 10 bushels or more \$1.45.

NEWMARKET OAT

3214—As time passes, both accumulated and Experimental evidence proves beyond question that "Newmarket" is the finest appearing, most attractive and striking white oat grown. Nor has Newmarket sacrificed any other quality for appearance. It is one of the heaviest Oats grown. It is an exceptionally mealy oat as the Kernel is considerably shorter than Banner and much thicker; altogether Newmarket is a very plump oat. The hull is very thin, the straw very stiff, and in yield ranks very close to American Banner. Perhaps the best recommendation that could be offered Newmarket is the fact that farmers who have once given it a trial, seldom if ever again part with it. Placed alongside of Banner it will for Market purposes out-sell it every time.

We have very choice stocks of Newmarket and we urge farmers who are not acquainted with this magnificent Oat to give it a trial this year—even though only on a small scale.

1 bushel and under 10 bushels, \$0.80 per bushel; 10 bushels or more, \$0.75 per bushel.

Abundance Regenerated Oat

3217—In many ways this is a Splendid Oat, however as a main Cropper we do not consider it the equal of Banner or Newmarket.

It is a very fine appearing Branch Oat, heavy yielder, matures about same time a Banner; stiff straw, very plump kernel, color white. Our stock of this variety is seed selected from the Parent Seed and scientifically grown in the Canadian West under a process of continuous selection. Having the advantage of being acclimatized it will produce more abundantly than the original Stock, and yet be purchased at a nominal price.

1 bushel and under 10 bushels, .75 per bushel: 10 bushels or more, 70 per bushel.

60 Day or July Oats

An Oat that should be grown on every farm

3215—When we say this Oat should be grown on every farm we do so with every conviction that those who do not are missing an opportunity of Improving their farm methods.

In appearance "60 Day" is a poor miserable looking Oat to say the least, however that is the only thing derogatory that can be said and its "virtues" are so overwhelming in its favor that a farmer can well afford to sacrifice a little on "Good Looks."

This Oat matures in this Western Country in July—and right here is where "Nature" has been kind to this present generation, of Wild Oat and Weed Infested farms, for ripening as early as it does, admits harvesting before wild oats and other noxious weeds mature and drop their seeds.

The harvesting is also over long before the general farm harvest begins.

While the crop of straw is not rank, the yield is usually very, very heavy, frequently outyielding Banner or Newmarket; kernels white, slender, thin hull, weighs well.

So enormous has been the demand for this Phenomenal Oat in past seasons that we have been unable to supply the demand, and orders should be placed early.

1 bushel or under 10 bushels, \$1.00 per bushel; 10 bushels or more, .95 per bushel.

Black Victor Oat

3216—Reviewing carefully the great prominence attained in so brief a period by this Black Oat, we attribute its popularity to two virtues, its Immense Yielding Qualities and High Feeding Value.

The equal to white oats in feeding qualities, it has the advantage of stiffer and stronger straw. Nothing less than a cyclone will lodge them.

Victor is a strong, vigorous grower, slender but long heads.

1 bushel and under 10 bushels, \$1.15 per bushel; 10 bushels or over, \$1.10 per bushel.

Brandon being nearer the Purchaser the Freight is less



Field of Northwestern Dent Corn Grown at Brandon

**EARLY
NORTH-
WESTERN
DENT
CORN
OR
SMOKY DENT
SEED CORN**

A FEAST FOR THE EYES

My crop of Northwestern Dent certainly was the most wonderful I ever saw. I had some 12 feet high, ten acres in all.

I had to buy a Corn Harvester my crop was so large.

I have generally grown Longfellow, but it cannot be compared with Northwestern.

W. P. MIDDLETON,
Brandon, Man.

The Earliest Dent Corn in the World

UNQUESTIONABLY THE BEST VARIETY FOR THE CANADIAN WEST

3220—NORTHWESTERN DENT CORN is the greatest fodder crop in the world. Northwestern is also the earliest Dent Corn. Northwestern is the largest yielding variety that can be grown in the Canadian West. Northwestern is the one corn of all corns, the one crop of all crops that can be depended upon to produce the most Fodder per acre, regardless of Wet, Dry or Normal Conditions. It is

THE CHEAPEST STOCK FEED

that can be grown. It adds flesh quickly. It increases the milk supply. It will add one-third to a half to the cream production.

Comparative results with oats, wheat, etc., per acre show an astonishing array of figures in favor of corn.

STRICTLY A HIGH ALTITUDE CORN

with its peculiar adaptability to adverse soil and climate conditions, the all important factors to Canadian Farmers, it is unquestionably the best variety for our Western Prairies.

20 TONS PER ACRE

is a fair average. It grows from 7 to 10 feet high. Stalks are very leafy. It can be relied upon to mature earlier than any other field corn planted at the same time.

Its earing proclivities are enormous, ears are of fine large size, usually about 8 to 10 inches long. Kernels dark red or smoky red; they are both striking and handsome in appearance, packed closely on the cob from butt to tip, 10 to 14 rows to the cob. Ears about 3½ feet from the ground.

Northwestern Dent makes a great substitute for summer fallow. Farmers in North Dakota who have grown corn for years use it in preference to summer fallow. It produces a better crop of wheat or other grains than summer fallow.

The cultivation of corn destroys the weeds. Many a weed-infested farm has been cleaned by growing corn.

Corn wonderfully rejuvenates and improves the physical condition of the soil.

Soil after a corn crop retains moisture much better than a field grown with other crops.

Every field should include corn in a three to five year rotation.

Our seed stocks are exceptionally choice, rack dried, plump and fully matured.

1 lb. .20; 5 lbs. .75, Postpaid; 1 Peck .75; ½ Bushel \$1.35; 1 Bushel \$2.50; 5 Bushels or more, per bushel \$2.45. See Page following for other Standard Varieties of Corn.

CORN CULTURE.—Fine crops of Corn are obtained from any good soil except breaking.

It makes splendid cleaning crop and the succeeding season the grain yield fully equals that of summer fallow. We recommend particularly the following three methods—

(1) NEW land, broken and backset the previous year. The breaking should be done in May or early June before the rains come. Backsetting should be done before late fall and afterwards harrowed.

(2) Unquestionably summer fallow gives best yield of corn. Plowing deep in early June, cultivated during summer to eliminate the weeds and maintain a surface mulch. Plow again in the fall about six inches deep, harrowing before freeze up. During winter cover with well-rotted manure, about twelve good loads per acre. In the very early spring harrow while manure is still frosty and lumpy, thus distributing it properly. When the soil will permit discing do so. If the manure proves troublesome it should be ganged.

(3) Pasture or meadow land sown with cultivated grasses should be broken early in the spring to a depth of about six inches, and properly prepared for seed with discs and harrows.

To clean weed-infested land, plow and harrow early, to start the weeds; working the surface freely until about May 20th; then sow in corn drills 36 inches apart, about two inches deep. Three or four stalks to the hill give best results.

An ordinary wheat drill answers the purpose by closing some of the spouts. Regulate and test the flow on the barn floor or any hard surface before sowing. Do not use over ½ bushel seed per acre.

The worst possible land for corn is stubble either spring or fall plowed. Cultivation is the secret of success in corn growing.

The drier the weather the more cultivation. Don't sow before May 15th, the nearer the 25th the better. Don't stack corn. Don't feed whole stalks to stock, the waste is enormous. It pays to run the corn through a cutting box; every portion is then consumed.



Photographed by
A. E. McKenzie
Co. Ltd.



Field of Longfellow on the Farm of Provincial Hospital for the Insane at Brandon

EARLY EIGHT-ROWED CANADA

(Yellow)

3223—This is one of the old timers that has proven itself year after year throughout the Dominion, and is today the foundation stock for many of the famous varieties in the Yankee corn belt.

1 lb. .20; 5 lb. .70 postpaid; 1 peck .65; ½ bushel 1.15; 1 bushel, \$2.15; 5 bushels or more, per bushel \$2.10.

FODDER CORN—Flint Varieties LONGFELLOW CORN

3221—For many years Longfellow was considered by far the best variety of corn for Western Canada. There is no denying that this Old Reliable ranks high both as a corn and in the estimation of Fodder Corn Growers, consequently while not particularly more meritorious than other Flint varieties we list, it is the best known, and for this reason we continue to have a heavy demand for same.

Its long highly successful record is the best evidence of its general utility, for the Canadian West. It is both appetizing and nutritious. Producing in abundance nourishing and palatable food at a trifling cost.

It is an 8-row yellow Flint variety, with large round ears averaging 9 inches long. Grows 6 to 7 feet high. Throws an ear about 3 feet above ground. Is exceptionally strong and robust. Stalk is very leafy.

Our Stocks of Longfellow are very choice, rack dried, plump, and fully matured. High Germination, and attractive vigorous Kernels.

1 lb. .20; 5 lb. .70 postpaid; 1 peck .65; ½ bushel \$1.15; 1 bushel \$2.15; 5 bushels or more, per bushel \$2.10.

NORTH DAKOTA (White)

3222—This well known, hardy and very early variety, highly bred for years from a very pure strain of Squaw, is practically a native. As such it will be found a very improved stock of special merit, producing plenteous yield, numerous cobs, with a leafy stalk 6 to 7 feet high.

1 lb. .20; 5 lb. .70, postpaid; 1 peck .65; ½ bushel \$1.15; 1 bushel \$2.15; 5 bushels or more, per bushel \$2.10

COMPTON'S EARLY (Yellow)

3224—With a reputation for earliness and valued for its particularly fine dairy qualities, the demand continues enormous, in spite of its competitors. Ears are very large, having 14 rows to the ear.

1 lb. .20; 5 lb. .65 postpaid; 1 peck .60; ½ bushel, \$1.10; 1 bushel, \$2.00 5 bushels or more, per bushel, \$1.95.

Every Kernel we offer is of a high type, grown in the Northwest, bred from pedigreed corn grown and acclimatized in the Northwest for years.

FIELD PEAS

PEAS CAN BE FED WITH POSITIVE ADVANTAGE
TO EVERY KIND OF STOCK

The exigencies of utilizing less successful farmers to practise crop of nutritious green feed a change of diet stock require growing Field Peas alone for soiling pasture, fodder

Pea fed Hogs are the success of Canadian stock As a ration for milch used by humans. Peas the flavor, producing more of mind to imagine a large would relish them as feed

Sown with a small c 2½ bushels per acre.

3225—Golden Vine—
1 lb. .15, 5 lb.

3226—Canadian Fi
1 lb. .15, 5 lb.

3227—Canadian F
bright, ve
1 lb. .15, 5

1019—White M
Black-E
1 lb. .15,

3229—Prussiar
long s
1 lb. .15

1018—Black-
qua
1 lb. .1
5 bush

enforced the most practical and great need for an early ration give ally to

Golden Flax

The most Beautiful Flax Grown. Won the Silver Medal at International Dry Farming Congress.

3264—Golden Flax signalizes its contribution to the Canadian West by its achievements at the International Dry Farming Congress, Tulsa, Okla., where among numerous varieties exhibited from the world over, seed grown in Alberta won the silver medal. These laurels, however, were won practically upon appearance and quality; two other features excel even these in importance, viz.—the extreme earliness, (being about a week in advance of Primost) and its heavy yields. It outyields Primost or Common 3 to 8 bushels per acre. At the Lethbridge Experimental Station this year it ran 26 bushels 19 lbs. per acre, and proved almost exempt from wilt. In oil content it tests out 44.38 per centum ether extract, which is extraordinary and far above the average. Common Flax very rarely exceeds 36 per cent. Our Seed is of the same stock as the Prize Winning sample, there is however an odd seed of ordinary flax in some, but rather than wait another year's selection and roguing we have decided in view of the fact that Golden Flax has a white blossom and common varieties a blue flower—thus permitting without arduous task its separation—to offer same to such of our customers who may wish to get into growing it at once. Our stocks are very limited, orders should be placed early.

Price per lb. .30; 4 lb. \$1.10 postpaid; peck \$1.40; $\frac{1}{2}$ bus. \$2.65; Bus. \$5.00

PRIMOST FLAX

Flax is a very remunerative crop to grow

3265—Two most essential features distinguish and give Primost supremacy over Common Flax: its extra earliness and increased yield. Comparative tests in plots and under general farm conditions give Primost an average yield of 3 bushels per acre more than Common and it is fully a week to ten days earlier. Its value to the Canadian West is inestimable. Many a crop lost by frost could easily have been saved—had Primost been sown. Flax is one of the most profitable crops that can be grown. That this is fully appreciated by many of our most progressive farmers is amply demonstrated by the demand for seed.

Flax does not injure the soil—notwithstanding an old mistaken notion to the contrary. This statement can be confirmed at any experimental station. For several years the market price has steadily advanced, and the indications are that flax will continue to be a high price commodity. Satisfactory results are obtained by sowing from 28 to 32 lbs. per acre; some recommend less than 28 lbs. We believe, however, still heavier sowing will produce larger yields.

$\frac{1}{2}$ bushel, \$1.25; 1 bushel or under 10 bushels, \$2.25 per bushel; 10 bushels or more, \$2.20 per bushel

COMMON FLAX

3266—While gradually giving way to Primost, it is still the most universally grown.

As modern methods and machinery have not yet produced the means of thoroughly cleaning flax for seed, it is a rare sight to see flax perfectly clean; for this reason choice seed flax will always be scarce and, as a consequence, in great demand. The seed we offer is grown on new land, choice, clean, plump and of fine appearance.

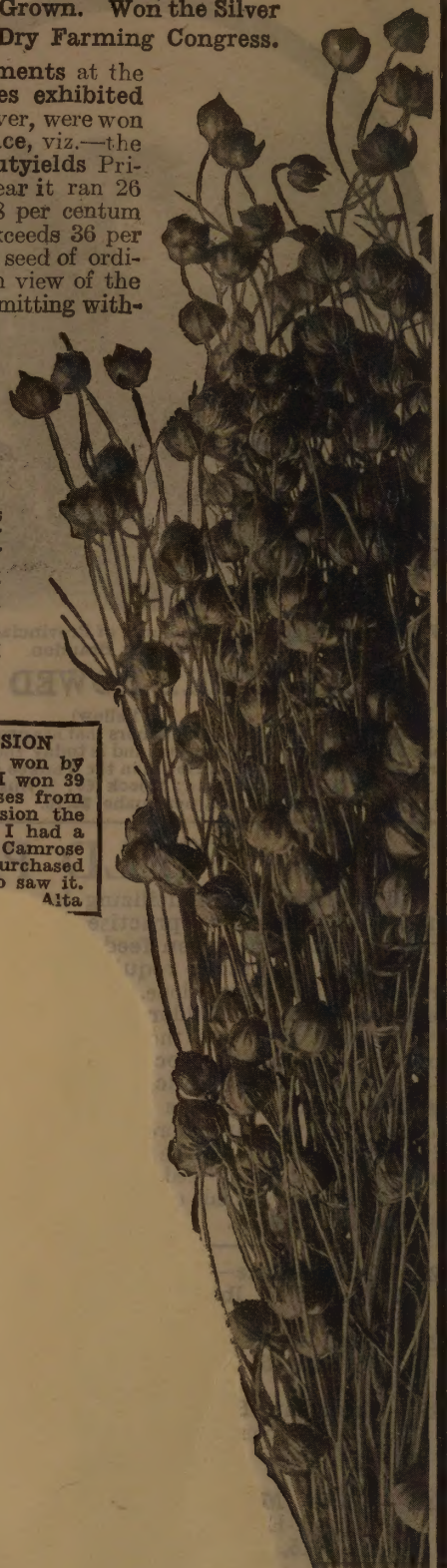
$\frac{1}{2}$ bushel, \$1.10; 1 bushel or under 10 bushels, per bushel, \$2.00; 10 bushels or more, \$1.95 per bushel.

Seed Flax, per 100 lbs., \$3.50. Bag included.

\$100 TROPHY THREE YEARS IN SUCCESSION

I have a beautiful Trophy valued at \$100.00 won by me 3 years in succession (now mine always). I won 39 prizes with flowers, vegetables, grains and grasses from your seed. I have won four years in succession the \$50.00 prize. My clover was beautiful, I wish I had a photo to send you. My total winnings at the Camrose fair this year was \$104.00. All the seeds were purchased from you and I who saw it.

Alta



ore, \$1.00 per
1.95.

(Improved
White)

7. Weighs over
r land. A big
-straw makes
in threshing.
e that other
per bushel

PRICES ON MILLETS, SEED GRAIN, GRASSES AND CLOVERS ARE EX-WAREHOUSE BRANDON AND SUBJECT TO MARKET FLUCTUATIONS.

MILLETS

In Millets Nature has been most generous and lavish with the gifts bestowed upon Agriculture, and it would be a difficult matter for farmers to reap the full benefits of farming without devoting liberal acreage to their growth. The quick maturing propensities of Millets are of the greatest significance, agriculturally, particularly to cover shortages in the hay crop and for smothering weeds.

While grasses grow luxuriantly they nevertheless lack precisely that value in the sustenance of stock that only seed bearing annual fodders like Millets can supply. For the value of Millet unquestionably is its seed which multiplies in abundance. Millets are very tender and highly relished by stock, and those who farm intelligently can ill afford not to grow them. Millets do best on moist soil, summer fallow and spring plowing. Sow 25 lbs. per acre from May 25th up to June 20th. Yield averages 4 to 6 tons per acre.

HUNGARIAN MILLET

3230—It is very rapid germinating, withstands drought in a remarkable manner, remaining green when other vegetation becomes badly parched. Even in extremely dry weather, if its growth becomes arrested, the most trifling rains instantly restores its vigor.

It develops amazingly on light and dry soils. Cattle and Dairy Cows thrive from the start when fed Hungarian. Try a few acres this year, its growth and production will amaze. Words can hardly picture an accurate idea of its big cropping habit.

1 lb. .20 postpaid; 25 lbs. \$1.60; 50 lbs. \$3.00; 100 lbs. \$5.50.

GERMAN MILLET

3231—It is exceptionally sweet and palatable; as a consequence greatly relished by cattle. For dairy purposes it has gained for itself a great reputation. Should be cut when in full bloom, at which time it is most tender. 1 lb. .20 postpaid; 25 lbs. \$1.85; 50 lbs. \$3.50; 100 lbs. \$6.50.

COMMON MILLET

3232—There is very little difference from point of advantage to the grower whether he sows this or German. 1 lb. .20 postpaid; 25 lbs. \$1.85; 50 lbs. \$3.50; 100 lbs. \$6.50.

HOG MILLET

3235—As this variety makes very inferior hay it is generally grown for its seed which makes fine hog and chicken feed. 1 lb. .20 postpaid; 25 lbs. \$1.75; 50 lbs. \$3.25; 100 lbs. \$6.00.

JAPANESE MILLET

3233—Although an extraordinary large yielder, it has not as yet received as much attention as Hungarian or Common. It is very difficult to secure this seed free from Buckthorn. 1 lb. .20 postpaid; 25 lbs. \$2.00; 50 lbs. \$3.75; 100 lbs. \$7.25.

SIBERIAN MILLET

3234—Extremely Hardy; a very heavy yielder, and generally considered a good sort. 1 lb. .20 postpaid; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.25.

McKenzie's O.K. PASTURE MIXTURE

A Permanent Pasture Mixture that will give quick and sure results

3236—It requires for permanent pasture purposes a combination of grasses that will mature and bloom at different stages throughout the spring, summer and fall, giving nourishment to the stock all the season; a mixture that will thrive under the many severe climatic changes of our seasons, one that will withstand the ravages of both weather and stock, giving a heavy thick growth that will reduce the acreage that would otherwise be required for pasture. Hence we have, and offer you, McKenzie's O.K. Pasture Grass that remains after years of tested, tried and proven worth, without a complaint, a mixture of reclaimed, choice seeds that will give quick and certain results and a permanency that will agreeably surprise. Gold Standard 1 lb. .30, Postpaid; 25 lbs. \$4.50; 50 lbs. \$9.25; 100 lbs. \$18.00.

SHEEP'S FESCUE GRASS (*Festuca ovina*)

3239—Closely allied to Hard Fescue and is used for the same purpose.

Differs from that variety by having thinner culms and smaller spikelets. Sheep's Fescue does well on medium and light soils, especially the latter.

Endures extremes of heat and cold and for this reason its cultivation in the Canadian West is annually reaching tremendous proportions. Gold Standard, 1 lb. .40, Postpaid; 25 lbs. \$7.50; 50 lbs. \$14.75; 100 lbs. \$29.00.

WOOD MEADOW GRASS (*Poa nemoralis*)

3240—As its name implies this grass is suitable for sowing in woods as it is without an equal when sown under the shade of trees. Starts into growth early in the spring, the sward maintaining its green appearance until late in the year. Of dwarf and very fine growth it forms one of the principal grasses in mixtures intended for shady spots, pleasure grounds, or home lawns.

Gold Standard, 1 lb. .55, Postpaid; 25 lbs. \$10.25; 50 lbs. \$20.25; 100 lbs. \$40.00.

As Seedsmen we aim to carry everything in Grasses and will be pleased to quote prices on varieties not listed

ORCHARD GRASS (*Dactylis glomerata*)

3237—Conceded by many excellent authorities as one of the most important of pasture grasses. Starts its growth early in the spring. Its tender and luxuriant leaves are much appreciated by stock. Thrives best on moist, well-enriched soils and provides an abundance of rich leafy herbage. As its name implies it grows well in partial shade. Withstands drought admirably as the roots penetrate to a considerable depth. Furnishes a heavy aftermath but does not equal Timothy for quality. Gold Standard, 1 lb. .40, postpaid; 25 lbs. \$7.50; 50 lbs. \$14.75; 100 lbs. \$29.00.

HARD FESCUE GRASS (*Festuca duriuscula*)

3238—One of the very best grasses in cultivation. When judiciously blended with other grasses assists materially in the making of a very close turf. Very few grasses equal this variety for the abundance of its herbage when grown on rich moist soils, though it can withstand severe drought exceptionally well. On account of its capacity to form a close dense sward of green verdure this variety is rarely omitted from the best Lawn Grass Mixtures. Gold Standard, 1 lb. .40, Postpaid; 25 lbs. \$7.50; 50 lbs. \$14.75; 100 lbs. \$29.00.

CRESTED DOGSTAIL GRASS (*Cynosurus cristatus*)

3241—One of the most valuable of grasses and usually included in all mixtures intended for the formation of sheep pastures and lawns. It makes a close compact and fine growth; its luxuriant and leafy herbage is much relished by sheep and all classes of stock.

Roots are fibrous and penetrate the soil to a good depth, thus enabling it to stand the test of a dry season. Thrives well on practically any soil. Many thousands of pounds of this great grass used annually throughout the Canadian West.

Gold Standard, 1 lb. .40, Postpaid; 25 lbs. \$7.50; 50 lbs. \$14.75; 100 lbs. \$29.00.

MEADOW FESCUE GRASS (*Festuca pratensis*)

(English Blue Grass)

3242—Especially suited for permanent pasture. The hay is very nutritious and cattle thrive on it both dry and green. Roots penetrate deep and succeeds well even on poor soil. It withstands freezing very effectually.

Gold Standard, 1 lb. .35, Postpaid; 25 lbs. \$5.75; 50 lbs. \$11.25; 100 lbs. \$22.00.

Grasses
Clovers
Millets
and
Seed
Grain
are
Ex-Ware-
House
Brandon,
Except
Where
Noted
Otherwise



Grasses
Clovers
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and
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To
Market
Fluc-
tuations

The best brains, the cream of humanity are now engaged in farm pursuits. The operation of the farm is fast becoming a science. Every energy is being devoted to securing greatest returns—without robbing the soil of its inherent fertility.

The simple restoring of the soil's fertility is no test of skill, hence the eminently successful farmer reclaims the soil in a manner that will increase the yield, the quality of the succeeding crops and at the same time produce crops without losing the use of the land for any period. Observant farmers have long realized the rejuvenating effects on the soil of grasses and clovers. They fully appreciate that no better crop rotation has yet been devised, and that next to Alfalfa and Clovers the chief means of maintaining big yields of grain, the fertility of the soil and a remunerative agriculture is grasses. The ease to establish; the profitable crop returns; the value for feeding, all combine to make Timothy, Western Rye and Brome Grass the most inexpensive for this purpose. They facilitate the cleaning of land and enhance its value, productively.

Stock as a whole, show marked improvement, horses feel better and do more work.

TIMOTHY (*Phleum pratense*)

The emphatic agricultural advantage in growing Timothy must be a salient one to every farmer who is practicing a judicious use of his every opportunity.

As a crop for hay, Timothy is probably unsurpassed by any other grass, as it contains much nutriment. Is greatly relished by all kinds of stock, particularly horses, and always brings high market prices.

It is a perennial and perfectly hardy anywhere throughout Western Canada. The roots are very fibrous but feed shallow, therefore is not suitable for extreme drought. Grows in stools, never forms a compact sod. It attains perfection on rich clay and loam, in fact is better adapted to heavy than sandy soils, to moist, than dry localities. Being a moisture loving plant it makes very heavy growth early in the season. Perfectly Hardy Anywhere in the West.

Timothy withstands extremes of cold better than any grass; owing to its tendency to run out in a few years' time, it is not recommended for permanent pasturage. However, during its continuity it makes excellent pasture; shooting up quickly in early spring it gives very early grazing; lasting late it gives favorable fall pasture.

Timothy succeeds equally well with or without a nurse crop of grain. 6 pounds sow an acre. Sown alone or with Red Clover Timothy produces an exceptionally fine quality of hay, and for this purpose is extensively sown, although other grasses; particularly Brome, make better pasture.

Our stocks are exceptionally choice, plump, clean and high germination.

3243—GOLD STANDARD, 1 lb. .25, postpaid; 25 lbs. \$3.25; 50 lbs. \$6.00; 100 lbs. \$11.00.

3244—GILT EDGE, 1 lb. .25, postpaid; 25 lbs. \$3.00; 50 lbs. \$5.50; 100 lbs. \$10.00.

Cotton Bags 25c each extra.

WESTERN RYE GRASS (*Agropyrum tenerum*)

This variety of grass, a native of Manitoba, originating some 20 years ago near Virden, from a few handfuls of seed has, as its nativity must indicate, many advantages over all other grasses. It thrives anywhere and everywhere, requiring little, if any, care.

There are many farmers who are never without from 25 to 75 acres, and its cultivation is becoming more the rule than the exception.

It is valued most for its abundance of nutritious hay. Should be sown 15 pounds to the acre. Although it affords excellent pasture sown alone, for permanent pasture it is by all means preferable that it be sown with Brome, about 7½ pounds to the acre.

Fifteen pounds sown with 2 pounds of Alsike and 2½ pounds of Red Top a particularly fine permanent pasture can be established.

Many farmers desire or prefer to secure a grain crop the season the grass seed is sown; for this reason they sow with a nurse crop of grain; while not desirable it can be and is done, with considerable success. Western Rye sown alone continues for years to yield greater, than when sown with a nurse crop.

A very successful experiment was tried this past season with above mixture on a field badly run out and weedy. It was repeatedly plowed, cultivated and harrowed until middle of June, practically a summer fallow. Above mixture sowed June 17 on a moist soil the germination was so rapid the field soon covered with foliage, from which a small crop of hay was secured, afterwards for a short time using it for pasture, thus a three-fold benefit—summer fallow; hay crop, fall pasture.

See Timothy, Brome and Red Clover for several fine pasture mixtures of Western Rye.

The light chaff-like seed is extremely difficult to secure clean. Our stocks are clean, free from noxious seed and highest germination.

3245—GOLD STANDARD, 1 lb. 25., postpaid; 25 lbs. \$4.00; 50 lbs. \$7.50; 100 lbs. \$14.00.

3246—GILT EDGE, 1 lb. .25, postpaid; 25 lbs. \$3.75; 50 lbs. \$7.00; 100 lbs. \$13.00.

Cotton bags 25c each extra.



Timothy

BROME GRASS (Bromus Inermis)

The Great Permanent Pasture Grass

Brome is a grass of special agricultural interest, particularly among stockmen who recognize it as exceedingly palatable, very nutritious and of exceptional value to stock of all kinds.

Its rapidity of growth, luxuriant aftermath, its power of enduring the cropping of cattle, sheep, horses, hogs, etc.; its ability to withstand the severest run of stock make it pre-eminently the permanent pasture grass for the Canadian West.

No grass has proven more valuable or important than *Bromus Inermis* for varied soils and climates.

It withstands the extremes of heat, drought or cold, better than any other grass cultivated. It has proven it will succeed in any soil, in any location, growing in many cases where Timothy, Rye Grass and Clovers wilt and die, making astonishing yields under the most unfavorable conditions. Chemical analysis shows it extremely rich in flesh producing, milk increasing and soil improving ingredients, much more so than Timothy, and all kinds of stock eat it with relish.

In the Western country where high winds are prevalent Brome is a very valuable grass for seeding down light soil which is subject to "blow." Its value in this respect is incalculable.

For permanent pasture purposes a Brome meadow never requires to be seeded a second time. In three or four years if it show signs of depletion, the only operation is to plow the whole pasture field, and Brome will take fresh root and be as good or better than after original seeding. It is preferable to seed it on rather impoverished soil than rich soil.

Rivalling in yield, equalling in quality almost any grass, it produces enormous crops of hay and abundance of pasturage.

No amount of cold will kill it. It withstands the summer suns. Water may stand on it for several weeks without apparent injury. The roots push through the soil, throwing up new plants continually. It starts quicker than other grasses in the spring. Remains green longer in the fall. Flourishes under absolute neglect.

Fourteen pounds to the acre has almost become the standard quantity to sow alone. Used with an equal quantity of Western Rye, makes a fine mixture for pasture or hay.

While it is very easy to establish, many become uneasy about its likelihood to catch as it is exceedingly slow to germinate, and grows very slowly at first.

Sow any time up to September 1st, or later if the ground is in shape.

It will flourish on moist, dry, light or heavy soils.

3247—Gold Standard, 1 lb. .30, postpaid; 25 lbs. \$4.50; 50 lbs. \$8.75; 100 lbs. \$17.00.

3248—Gilt Edge, 1 lb. .30, postpaid; 25 lbs. \$4.40; 50 lbs. \$8.50; 100 lbs. \$16.50.

Kentucky Blue Grass (Poa pratensis)

That the best farmers no longer cling to ancient traditions and obsolete practice of growing prairie hay, but instead are evolving new methods best adapted to Canadian conditions is emphasized in the very great prominence given and large acreage devoted to the growing of Kentucky Blue Grass, for so many years considered suitable only to the Southern States.

This grass is the first to start up in the spring and is still green when the snow flies in the fall.

Uninjured by extremes of cold, heat, wet or drought its hardiness and ability to withstand tramping of hoofs have made it particularly adapted to Western Canada, where it is now very extensively grown.

Blue Grass Pastures or Pastures containing very large proportions of Blue Grass are becoming immensely popular with Western Canadian stockmen. It is easy to start, easy to grow and to establish pastures of the greenest verdure that will give highly profitable returns. Blue Grass does not get well started until the second year, as the seed is very slow to germinate. Once started however, it amply offsets its apparent dormancy.

The roots are so thick and stout that the tough sod thus formed makes an almost everlasting sward that permits of very heavy pasturing, year in and year out.

Its feeding value is exceptionally high, as it makes one of the best, sweetest and most nutritious pastures or hay crops that can be grown.

For lawns (even if no other grasses are included in the mixture), it will produce one of the most beautiful thick, velvety carpet-like swards imaginable.

Whether you buy our Gold Standard or Gilt Edge grades you are certain to secure dollar value to the last seed. Seed thoroughly clean, re-selected, plump, pure, fully matured. Blue Grass seed usually weighs 20 to 22 pounds per measure bushel; the seed we offer runs full 28 pounds.

3249—Gold Standard, 1 lb. .35, postpaid; 25 lbs. \$6.00; 50 lbs. \$11.75; 100 lbs. \$23.00.

3250—Gilt Edge, 1 lb. .30, postpaid; 25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.00.

Canadian Blue Grass (Poa compressa)

Life is a series of lessons we should profit by, and the experience of all who have grown Canadian Blue is such as to place it permanently in the list of suitable hay and pasture grasses for the Canadian West. Very similar to Kentucky Blue but is slightly coarser, and has a flattish stem, while the Kentucky Blue can easily be distinguished by its round stem.

It is very hardy, nutritious and tufty, and much used in permanent pasture mixtures.

It makes an exceptionally fine hay—greatly relished by stock of all kinds, very sweet and palatable.

It has a very heavy root system and will thrive and produce luxuriant growth on hard clay soils. Grows about two feet high. As with Kentucky Blue, once established it starts up in the early spring and remains green until freeze up.

Like all McKenzie's Seeds the quality of our Canadian Blue is the highest and will please the most exacting.

3251—Gold Standard, 1 lb. .25, postpaid, 25 lbs. \$4.00; 50 lbs. \$7.75; 100 lbs. \$15.00.

Red Top Grass (Agrostis vulgaris)

This is especially valuable sown as a mixture with Timothy, Brome, Western Rye or Clovers, as it is of a more permanent nature than other grasses. Should be fed close as cattle relish it more as a pasture than hay. It is very robust growing and establishes a tenacious protection growth for other grasses.

It grows most luxuriantly on moist, rich soils. On good soil it grows about two feet high. It will produce a fair crop on coarse gravelly land and has succeeded on alkali land upon which other grasses have failed.

Red Top seed is extremely scarce this year, more so than any year in the history of our business. Pure Red Top seed is hard to secure at any price, we however have a limited quantity of very "choice seed," for which we have paid a very high premium, to care for our customers who find Red Top indispensable.

3252—Gold Standard, 1 lb. .50; Postpaid; 25 lbs. 9.25; 50 lbs. \$18.25; 100 lbs. \$36.00.

See Inside Cover Page for quantity Grasses and Clovers to sow per acre



Cured and Ready for Stacking

CAUTION

BEWARE OF INFERIOR GRADES of Grass Seeds offered at LOW PRICES. We have specialized the "quality" of our HIGH GRADE GRASSES, CLOVERS and MILLETS this season in a manner surpassing any previous year.

We could easily have secured cheaper stock to sell at \$1.00 to \$3.00 per hundred pounds less than the price we quote, but consider the higher grade of our Grasses, Clovers and Millets would be cheapest at twice the price.



Alfalfa Hay Harvesting Scene on Glencarnock Stock Farm, Brandon

McKENZIE'S NEW CROP ALFALFA SEED

THE GREAT AGRICULTURAL ASSET. THE CROP OF THE FUTURE. THE CROP THAT MAKES BIG PROFITS SURE. COMES NEAR GIVING SOMETHING FOR NOTHING.

Certain responsibilities face our Canadian farmers which require more brains than money to meet. The marvelously fertile acres of our prairie west offer as a money making avocation the safest and most remunerative proposition in the world today. This is an age of intelligent, improved, scientific, systematic and intensive farming. Agricultural progress will no longer endure happy-go-lucky, indolent, wasteful methods. The bent man with the hoe is no longer the farm prototype. "Greater Profits at a Lower Cost" is the maxim of today. The sweat of the brow and the muscle of the arm were all right for yesterday, but the tomorrows demand Intelligence and well directed Enterprise. Alfalfa is distinctly the crop of today, the profits incident to a well-established Alfalfa field are enormous, almost incalculable.

Considered from an economic and feeding value standpoint, **ALFALFA IS KING OF FARM CROPS.** Its very name (and it was christened 500 years B.C.) means The Best Fodder.

It will produce more hay per acre than any other grass or clover. It is of higher feeding value than any grass and clover grown. It will leave the soil richer than any other crop grown. Alfalfa will adapt itself to any good soil. Its value as a nourishing, rapid, solid fat-producing food for Cattle, Milch Cows, Horses, Hogs, Sheep and Poultry is the one great feature we cannot emphasize too strongly.

The illustration of the root system, bearing eloquent testimony to its deep-rooting propensities proclaims Alfalfa beyond a yea or nay to be a drought-resisting plant "par excellence," and owing to the low rainfall producing in many instances conditions of a semi-arid nature, surely no more convincing argument can be adduced or appeal made for a trial.

TO MAKE FARMING A SUCCESS YOU MUST GROW ALFALFA

As a fertilizer Alfalfa ranks highest of any hay or forage crop. Its rejuvenating powers are phenomenal, and for crop rotation we know of nothing better. However, our Canadian farmers, as yet, have found Alfalfa fields too valuable to sacrifice for soil improvement. Once a field is established, they usually retain it.

Just as Wheat grown in this country is higher in quality than can be produced anywhere in the world, so we find that Alfalfa grown in Western Canada, will ton for ton produce 42 per cent. more nutriment or food value than Alfalfa grown in the south, for years considered the home grounds of this wonderful plant.

It requires no skillful mathematician to calculate that Alfalfa grown in the Canadian West is quantity for quantity more valuable than grown anywhere else in the world. Surely when so profitable elsewhere no other evidence should be necessary to bestir practical and discerning farmers to give it a trial.

The Great Economic Value and effectiveness of Alfalfa, as a feed was forcibly emphasized in recent experiments at Kansas Experimental Station—Experiments that made wonderful revelations and told their own story in a way that must unfold to our farmers new inspiration, and a keen appreciation of this great plant.

Using corn, the great hog feed, they made many tests with different breeds of hogs, so remarkable in their contrasts it is almost impossible to believe. However, facts are facts—theories do not enter into this experiment in any manner. In all instances, with every group, hogs fed on corn were still thin and scrawny, weighing 40 to 60 pounds, when pigs on rations including Alfalfa, were weighing 250 pounds. Litter mates fed on corn alone gained eleven pounds, while the other gained 158 pounds—covering a period of 180 days. Turn the above over in your mind.

Alfalfa fed with Wheat, Oats, Barley or any other Grains to Horses, Cattle, Dairy Cows, Hogs, Chickens, etc., will make similar remarkable increases.



Showing strong root system of Alfalfa.

Prices on Alfalfa, Clover and Grasses are ex-warehouse, Brandon



Stems of Alfalfa

ALFALFA CULTURE

Very satisfactory results have been attained in the cultivation of Alfalfa without soil inoculation. To those, however, who prefer to inoculate, we understand that a few bags of soil can be obtained from the Government Experiment Stations in the various provinces without charge.

With **ALFALFA** the prime essential for **RESULTS** is a seed-bed as clean, as mellow and as firm as can reasonably be prepared.

It is to be remembered that all the cultivation must be done before seeding; as a consequence, be assured the crop will be commensurate with the conditions of soil. The land should be plowed and manured the previous season, immediately following the grain crop. Good results can be attained by using a sub-surface packer to firm the sub-soil. In harrowing it is desirable to use a harrow that will leave a granulated mulch—as it is preferable for holding moisture than a fine dust mulch. We consider it a serious mistake to use a surface roller. Considering all sections of the West, June 1st to 15th seeding is the most favorable, permitting as it does, before seeding, of harrowing out the weeds, Alfalfa's greatest enemy.

All that can be expected the first season, is to build up a good strong healthy plant, particularly the root system. It is usually necessary to clip, once or twice, to keep the weeds from seeding. The cuttings should be allowed to remain as a mulch, where they fall. Care should be exercised not to injure the crowns of the young plants. Alfalfa the first year should go into winter with a growth from 8 to 12 inches, to keep from winter killing.

ALFALFA—ALFALFA

The Greatest Feeding Crop Known

Pedigreed Alfalfa Seed

Worthy and meritorious seed that will give assured returns has ever been our aim. We have long been strong advocates of Alfalfa, doing our utmost to encourage its general growth for the good of the farmer and the country. We also recognize the potent factor in securing a good "catch" of strong healthy plants is the quality of the seed used. Each year we are able to profit by the past season's experience. Each season reveals superior growing latitudes. Every month new cleaning equipment is introduced, new methods discovered, consequently this year our Alfalfa Seed has an analyzed purity and a germination of the highest standard.

Northern Grown Alfalfa

Having pointed out the very marked superiority of Northern-grown Alfalfa in food value the only results of a logical deduction is to admit the production of the seed we sow depends upon its inherent qualities. Hence we must consider first the type, next its environment. In our Northern-grown Alfalfa we have a type, grown for years in the Northern States, Manitoba, Saskatchewan, Alberta and British Columbia, that has proven by its hardiness and ability to withstand severe conditions—a peculiar adaptability to the cool climates and varied soil conditions of the Canadian West. In addition to its drought resistance, it produces a very heavy foliage, as a consequence is a very heavy yielder and will withstand winters where the ordinary grown Alfalfas are likely to winter-kill.

Results have demonstrated that Northern-grown seed is not only the best for our Western provinces, but the plumpest and finest colored that grows. Our seed is the Genuine Northern grown: plump, high germinating, fully matured and clean; free from noxious seeds.

3253—Gold Standard. Price, 1 lb. .30, postpaid; 25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.00.

3254—Gilt Edge. Price, 1 lb. .30, postpaid, 25 lbs. \$5.25; 50 lbs. \$10.00; 100 lbs. \$19.00.

Turkestan Alfalfa

Grown in the high altitudes of Turkestan, its general adaptability and exceptional hardiness combined have placed this type in high favor throughout the West.

Many consider, from its strong, robust habit of growth and hardiness that it is fully equal to any other Alfalfa.

Our seed is very choice. We guarantee it to be "Genuine Turkestan Grown." It is free from Dodder, Yellow Trefoil, or other noxious seeds.

3255—Gold Standard. Price, 1 lb. .30, postpaid; 25 lbs. \$5.50; 50 lbs. \$10.50; 100 lbs. \$20.00.

3256—Gilt Edge. Price, 1 lb. .30, postpaid; 25 lbs. \$5.25; 50 lbs. \$10.00; 100 lbs. \$19.00.

Grimm Alfalfa

It is conceded that this variety is one of the hardiest and highest types of Alfalfa grown.

With a Reputation for Reliability at stake and as a protection to our many customers, we purchase direct, only from growers of staunch integrity.

While our Stock of Grimm variety is choice, clean, plump and Genuine Northern Grown our supply is very limited. We would suggest that customers give us the privilege of furnishing either Northern or Turkestan varieties in place of Grimm—in the event, only, of our being sold out of the latter.

3257—Price, 1 lb. .50, postpaid; 25 lbs. \$10.50; 50 lbs. \$20.50; 100 lbs. \$40.00

Lucerne is simply another name for Alfalfa, irrespective of variety

Baltic Alfalfa Western Canadian Grown

After extensive experiments in Western Canada with various strains of Alfalfa, this variety has demonstrated characteristics of peculiar fitness for this Western Country. It is a trifle more hardy strain than the Northern or Turkestan seed. Vies with Grimm in hardiness and Canadians who have grown both, claim Baltic excels it in hardiness. The seed we offer is grown right here in Western Canada, the fact that it matures here is the strongest recommendation we can offer for its superior adaptability. Seed is very limited and Canadian grown always will be until each farmer secures more extended areas.

3258—Price per lb. 1.00

If to be sent by mail add 5c per lb.

EAR MARKS OF QUALITY

I derive great satisfaction from the results of your seed. This summer at the Paynton Fair I took a number of first prizes including the special for Best Collection. Mrs. K. CHISHOLM, Paynton, Sask.

Add 25 cents for cotton bags, each 125 lbs. of Alfalfa or less

CLOVERS (McKenzie's High-Grade)

Enhances the Value of Every Clover Growing Acre. Converts the Resources of the Soil. Include Clovers in Every Rotation

Let not the merits of Alfalfa blind you to the excellence of clover, "the stand-by legume" of diversified farming. Clover fits into rotation readily, it adds to the soil fertility, and it ranks next to Alfalfa in feeding value.

The successful farmer of today must gauge the value of crops that relate to progressive farming. So far as the West is concerned Clover can be successfully grown in any province. The importance of Red Clover in the maintenance of successful and profitable agriculture manifests itself in the great prominence given and the frequency with which it now appears in three to five year crop rotations. Undoubtedly there is no question of more concern or greater importance to the practical Agriculturist than the fertility of the soil on his farm. To increase the production, make the farm more profitable and simultaneously add to the capacity of the soil, were never more urgent than at present.

That the productive capacity cannot be maintained by continuous growing of grain is acknowledged. To sap the life from the soil even in its early years of cultivation is ruinous, and long, tedious, hard, uphill, unprofitable work is the result. In clover, nature provides the needed transformation, adds sweetness, texture; supplies humus, the very life of the soil; increases the moisture capacity, enriches, renders heavy soils friable, light and sandy soils compact, tones up generally and produces a much increased crop-yielding fertility leaving the soil richer and more beneficial than before planting.

PROGRESSIVE AGRICULTURE

demand methods of conserving and improving the soil fertility. The strong root system (see illustration on page 63) of CLOVER carries its own message. Penetrating as it does in search of moisture, in many cases to considerable depth, absorbing impurities, and drawing to the surface such life giving essentials as phosphorus, potash, lime and nitrogen. Its immense system of roots contain nodules, which harbor thousands of tiny microbes called nitro-bacteria, the essential elements which gather from the air that most precious plant food, nitrogen. For stock it is unexcelled; they thrive better, require less grain, less hay and present a better appearance.

For hay it is conceded that the increased tonnage reduces the acreage of hay land, permitting of larger acreage for other cultivation. For market purposes the advance in price over prairie hay in many localities make it

AS VALUABLE AS ANY GRAIN CROP

Like Alfalfa the superiority of CLOVER for feeding purposes lies in the large amount of protein it contains. Dairy experience reaching back to ancient times attests to the nourishing and fattening effect of Clover. It is not only highly relished, but increases and produces a richer supply of milk and cream. For Beef Cattle it is recognized the world over as one of the cheapest, richest, and most rapid flesh producers. Horses and Sheep relish clover equally as much as Cattle and Hogs.

Clover like Alfalfa thrives better on inoculated soil, and being a leguminous plant of the same family as Alfalfa the same methods of cultivation should prevail.



Prices on Clovers, Alfalfa, Grasses and Seed Grain are Ex-Warehouse, Brandon



Red Clover

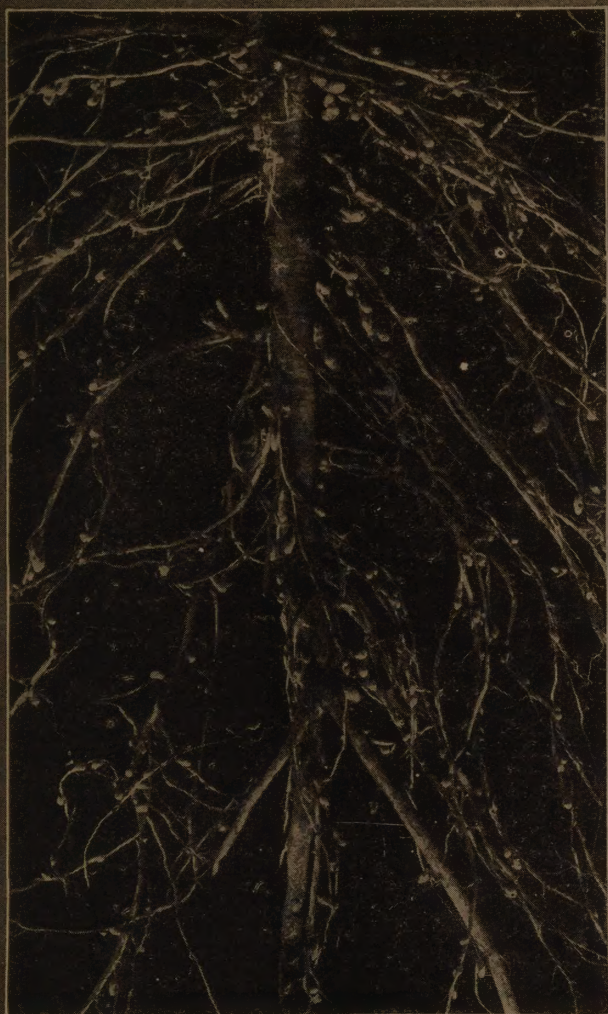
Mixtures and Rate of Seeding Grasses and Clover Per Acre

Red Clover, Common.....	12 lbs.
Red Clover, Mammoth.....	10 "
Alsike.....	8 "
White Clover.....	10 "
Alfalfa (all varieties).....	20 "
Timothy.....	6 "
Brome Grass.....	14 "
Western Rye.....	15 "
Kentucky Blue.....	30 "
Red Top.....	15 "
Orchard Grass.....	10 "
O.K. Pasture Grass.....	15 "
Timothy, 5 lbs. Red Clover.....	8 "
Timothy, 5 lbs. Alsike.....	6 "
Timothy, 5 lbs. Alfalfa.....	15 "
Western Rye, 8 lbs. Red Clover.....	8 "
Western Rye, 8 lbs. Alsike.....	6 "
Western Rye, 8 lbs. Alfalfa.....	15 "
Timothy, 3 lbs. Western Rye, 5 lbs. Red Clover.....	8 "
Timothy, 3 lbs. Western Rye, 5 lbs. Alsike.....	6 "
Timothy, 3 lbs. Western Rye, 5 lbs. Red Clover.....	5 "
Western Rye, 8 lbs. Red Clover, 5 lbs. Alsike.....	3 "
Western Rye, 7 lbs. Brome.....	7 "
Western Rye, 15 lbs. Alsike, 2 lbs. Red Top.....	3 "

Add 25c
for
Cotton
Bags

CLOVER IMPURITIES

Economically—the highest grade of Clover obtainable is positively the very cheapest. The country is flooded with cheap trashy Clover and Alfalfa seed of the most inferior type, filled with weed and other seeds of absolutely no value. In most cases without microscopic examination even an expert could scarcely distinguish the difference. Hence for protection—to safeguard your own interests, purchase our Northern Grown Seed—let our reputation be your guarantee. Therefore any one who buys our Northern Grown Seed can return it at our expense, if not found exactly as represented and money will be refunded



Clover Root, showing Bacteria Nodules

QUALITY IN ITS BROADEST SENSE

Who will gainsay that each and every individual farm has characteristic peculiarities.

Admittedly true, isn't it logical to presume when such diversities in Agriculture prevail, that the same conditions exist in seed growing?

It is of this wide divergency in "Seed Qualities" we have for years Cautioned Seed Buyers to beware. It is impossible for low enticing prices to represent the "Highest Seed Standards."

Aside from the constant, careful growing to ensure the cleanest, healthiest, plumpest and most fully matured Clover, Alfalfa and Grass Seed we have thousands of dollars invested in the most modern up-to-date machinery and cleaning devices. When we hear of a newer or more up-to-date machine than those we have in use, we immediately investigate its merits, and if worthy purchase it.

Our Aim has ever been **QUALITY**, our Earnest Desire is to continue to raise the standard higher and higher. Our Ambition is to make Our Standard so eminently pure, so vastly superior that McKenzie's Seeds will represent where-ever seen—

ABSOLUTELY THE HIGHEST TYPE OBTAINABLE

WHITE CLOVER

3261—White Clover sometimes referred to as **White Dutch** is very suitable when sown along with grasses for grazing. It should never be sown alone as it makes dwarf creeping growth and would be quite useless for cutting. It is frequently used in Lawn Grass mixtures but should not be included in lawns subjected to much trampling, as it is liable to bruise quickly and becomes slippery in wet weather. It is one of the hardest of Clovers, flourishes well on soils rich in humus and is capable of producing dense swards of luxurious growth very quickly.

1 lb. .55, postpaid; 25 lb. \$12.50.

Prices on Grasses and Clovers subject to market fluctuation

COMMON RED CLOVER

Analyzed as to Purity

Tested as to Germination

Decidedly the most valuable variety, and by far the most popular in the Canadian West. Its peculiar adaptability and robust habit of growth make it particularly desirable. It takes full possession of the land, choking out all weeds. Sown alone or with a nurse crop of Barley, Oats or Rye it is perfectly hardy. Its hardiness is one of its chief recommendations, a most desirable crop to sow as a forerunner of a grain crop. As a clover-soiling crop it is unexcelled. Imparts renewed vigor to the soil. Our seed of this variety is Northern Grown, consequently has that strong robust life necessary to produce strong vigorous plants of the healthiest type. It is only by the use of Northern Grown Clover that the widespread and general use of CLOVER in the Canadian West has become possible. This can be amply demonstrated by sowing our Northern Grown Red Clover alongside of seed secured elsewhere. Its ability to withstand adverse climatic and soil conditions, makes it of special value to the grower establishing a Clover Field. It will withstand adverse climatic and soil conditions under which most types succumb. Our Seed of Red Clover is re-cleaned seed of exceptional purity, tested for germination, fine color, plump and guaranteed to be **Genuine Northern Grown Stock**.

3259—Gold Standard—1 lb. .40, postpaid; 25 lbs. \$7.50; 50 lbs. \$14.00; 100 lbs. \$27.00.

3260—Gilt Edge—1 lb. .40 postpaid; 25 lbs. \$7.00; 50 lbs. \$13.50; 100 lbs. \$26.00

MAMMOTH RED CLOVER

Differs from Common Red Clover by its more perennial habit of growth, its extra hardiness and its ability to obtain sustenance even in the driest seasons. Is free rooting and capable of penetrating the subsoil to a considerable depth. Used largely for pastures, as it withstands the run of stock in a remarkable manner; should be included in most every permanent combination of mixtures. As a food for stock it is very succulent, containing much nutritive value. Is highly relished by horses and cattle. Somewhat later than Common Red Clover it rarely yields more than one crop a year, and the aftermath is of little consequence. Of exceptional rank growth, it is very valuable for fertilizing purposes and restoring humus to the soil. Like our Common Red Clover, the Seed of Mammoth Red Clover is Northern Grown, producing a quality unequalled for hardiness. The seed we offer has been thoroughly re-cleaned and selected for its plumpness, lustre and good color.

3270—Gold Standard—1 lb. .40, postpaid; 25 lbs. \$7.50; 50 lbs. \$14.50; 100 lbs. \$28.00.

3271—Gilt Edge—1 lb. .40, postpaid; 25 lbs. \$7.50; 50 lbs. \$14.00; 100 lbs. \$27.00.

ALSIKE CLOVER

The value of Alsike for Pasture purposes has proven of almost incalculable value throughout the West where stock and climate demand that the hardiest, vigorous true perennial grasses and clovers constitute the foundation of Permanent Pasture Mixtures. In Crop Rotation, Alsike occupies a conspicuous part. In combination with Red Clover, Timothy, Cocksfoot, Western Ryegrass, Brome and other grasses this excellent Clover assists in the production of a magnificent hay crop and pasturage of the finest quality. Alsike is very leafy, frequently producing as much hay as Mammoth Red Clover, and like that variety reaches its most nutritious value at the flowering period but is not apt to become pithy so quickly. Alsike Clover now claims universal attention in the West, as it is admirably suited to our seasons, producing its heaviest crops in moist rather than dry seasons and succeeding better than any Clover on heavy soils. The Northern Grown Alsike seed has been bred to withstand severe changes of climate and a more hardy strain cannot be obtained elsewhere. We offer sound seed, thoroughly re-cleaned, fully matured, highest vitality, plump in appearance, with an intense deep green color, indicating well-ripened seed.

3275—Gold Standard—1 lb. .40, postpaid; 25 lbs. \$8.50; 50 lbs. \$16.00; 100 lbs. \$31.00.

3276—Gilt Edge—1 lb. .40, postpaid; 25 lbs. \$8.00; 50 lbs. \$15.00; 100 lbs. \$29.00.

PLANET JR. GARDEN TOOLS

PRICES ON ALL IMPLEMENTS
EX-WAREHOUSE, BRANDON

We list here only such machines as space will permit, but have a handsome illustrated "Planet Jr." Catalog, which we will be pleased to mail on request. "Planet Jr.s," known the world over, are of universal demand, recognized for their highest efficiency and are used more than all other makes combined. We carry a complete stock of repairs at Brandon.

WRITE FOR OUR LARGE ILLUSTRATED PLANET JR. CATALOG

No. 4 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow

It combines, in a single convenient implement, a capital hill dropping seeder, a continuous row seeder, an admirable single wheel hoe, an excellent furrower, a capital wheel cultivator and a rapid and efficient wheel garden plow. It will sow all garden seeds in continuous rows, 4, 6, 8, 12 or 24 inches apart and at the same passage mark the next row.

Weight

44

lbs.

Price Complete

\$13.35

As a Drill

\$12.35

No. 6 Planet Jr. Combined Drill Seeder, Wheel Hoe, Cultivator and Plow

It drops all garden seeds in hills and sows in drills with the greatest regularity, in a narrow line, to any exact depth required, covers, rolls down and marks the next row, all at one passage. As a wheel hoe, it hoes, cultivates and plows all garden crops, completing a row at every passage, up to 16 inches apart. It drops 4, 6, 8, 12 or 24 inches apart. It has 3 change wheels, gives five distances and it takes less than a minute to change.

Price

\$16.35

Holds over 2 quarts of seed.

Weight Packed
64 lbs.

No. 25 Planet Jr. Combined Hill and Drill Seeder and Double Wheel Hoe Cultivator and Plow

This machine, combined with a double wheel hoe and a seeder, gives you an implement of greater capacity and more attachments and is changeable to a double wheel hoe in a moment.

As a seeder, it is practically like No. 4, thoroughly reliable in planting seeds of every description.

As a hoe it is the same as No. 12 and can be changed from one to the other in a moment.

Holds $2\frac{1}{2}$ quarts of seed.

Price

\$16.35

Weight Packed
64 lbs.

No. 1 Planet Jr. Combined Seeder, Drill, Wheel Hoe, Cultivator and Plow

An excellent seed sower; a first-class double wheel hoe for use while plants are small; a first-class single wheel hoe; an excellent furrower; an admirable wheel cultivator; a rapid and efficient wheel garden plow, and has no superior in variety of tools, easy adjustment, lightness, strength and beauty.

All its operations are rapid, easy and delightful, useful for deep work or baked or hard ground.

Holds 3 pints of seed.

Price

\$11.75

Weight Packed
42 lbs.

No. 12 Planet Jr. Double Wheel Hoe, Cultivator and Plow

Easy to handle, changes and adjustments easy to make, and one of the favorite garden tools.

Handles adjustable, blades of tempered steel, 5 pairs of tools, 11-inch wheel, steel frame, and can be set four different distances apart.

The frame can be set at three different heights. This is a great machine for market gardeners.

Price

\$8.50

Weight Packed
31 lbs.

No. 3 Planet Jr. Hill and Drill Seeder

Saves seed, money, time and labor. Sows all garden seeds in drills or in hills at 4, 6, 8, 12 or 24 inches apart. The tool is simple and reliable. Works equally well whether sowing an ounce or a full hopper.

Can change distances between hills in less than a minute, never misses a hill or loses a seed. Has 15 inch Driving Wheels. Holds 3 quarts of seed.

Price

\$12.85

Weight Packed
43 lbs.

No. 81 Planet Jr. Horse Hoe, Cultivator and Hiller Combined

This is the latest and best tool of the kind we make. Has six 3-inch cultivator teeth, two 6-inch side plows and a 12-inch furrowing tooth, making an admirable equipment for all widths of cultivation and for hilling crops up to four feet apart.

Price

\$12.50

Weight Packed
91 lbs.

No. 8 Planet Jr. Horse Hoe and Cultivator

It opens and closes furrows, hoes right up to the plants without danger of injuring, throws dirt to or from the row and throws back from centre again. You can cultivate to any depth desired, and adjust for any width.

Price

\$11.60

Weight Packed
82 lbs.



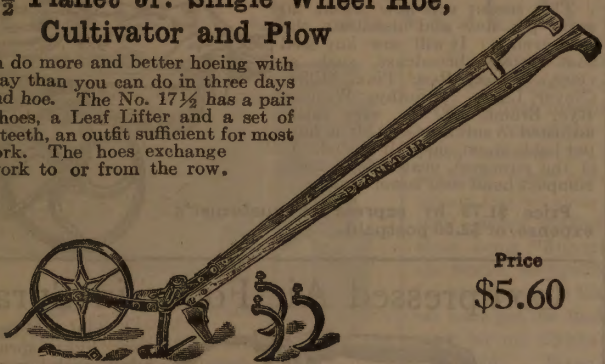
Seedsmen to Western Canada.



1914 Prices on this page are ex-warehouse Brandon except where otherwise noted

No. 17 1/2 Planet Jr. Single Wheel Hoe, Cultivator and Plow

You can do more and better hoeing with it in one day than you can do in three days with a hand hoe. The No. 17 1/2 has a pair of 6-inch hoes, a Leaf Lifter and a set of cultivator teeth, an outfit sufficient for most garden work. The hoes exchange sides to work to or from the row.



Weight Packed 21 lbs.

Price \$5.60

No. 14 Planet Jr. Double Wheel Disc Hoe, Cultivator and Plow

There are three oil-tempered discs on each side. The set of prong cultivator teeth are invaluable in general cultivation. The plows are continually valuable for furrowing, covering and plowing. Two acres a day can be worked with this tool and better done than by a hand hoe.

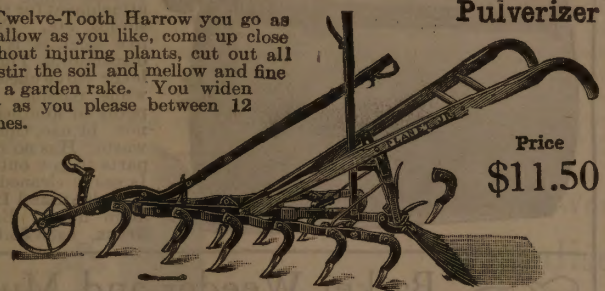


Price \$9.75

Weight Packed 38 lbs.

Planet Jr. Twelve Tooth Harrow Cultivator and Pulverizer

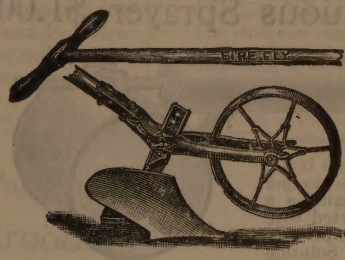
With the Twelve-Tooth Harrow you go as deep or shallow as you like, come up close to row without injuring plants, cut out all the weeds, stir the soil and mellow and fine it as with a garden rake. You widen and narrow as you please between 12 and 32 inches.



Weight Packed 73 lbs.

Price \$11.50

Planet Jr. Fire-Fly Garden Plow



This tool is exceedingly useful to owners of small gardens. It will throw a furrow four to six inches wide, and one to three inches deep, and deeper by going twice. Furrows for manure or seeds can be opened and covered. In cultivating, plow away, weed the row and plow back again. This tool will enable a busy man to do in his spare minutes nearly all the work of a family garden.

Price \$3.25

No. 76 Planet Jr. Pivot Wheel Riding Cultivator Plow, Furrower and Ridger,

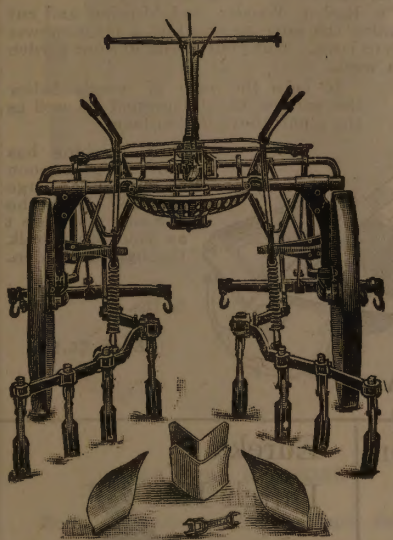
Complete with Bearings

Weight Packed 520 lbs.

The No. 76 combines in itself nearly all the advantages of other riding cultivators, making a machine which is almost without a rival in popularity and usefulness. The arch is high, frame and tongue are of steel and the change in width of the wheels is all that could be desired. The standards are adjustable for depth, and to throw to or from the row as desired. The extra wide arch is very desirable.

The central lever operates the hinged tongue, regulating the depth of the front teeth and levelling the machine; the same lever moves the gangs of teeth instantly, either closer to, or farther from the row, as desired, while the team is in motion.

Price \$64.50



No. 72 Planet Jr. Two-Row Pivot Wheel Cultivator, Plow Furrower and Ridger,

Equipment:

Fourteen cultivator teeth; four reversible plows; two 7-inch furrowing shovels; four plant guards.

They do thorough work in rows of irregular width.

With the improved No. 72 we complete the cultivation of two rows at one passage, at all widths from 28 to 44 inches inclusive, and the implement is especially built to do this when the rows are irregular. This tool is so designed that the operator can make changes in width of gangs instantly while in motion. In check-rows, it surprises every one.

Price \$65.00

Complete with Bearings

Weight Packed 575 lbs.



OTHER PLANET JR. GARDEN TOOLS OF VERY LATEST MODELS

No. 5 Hill and Drill Seeder.....	\$15.75
No. 2 Hill and Drill Seeder.....	9.25
No. 11 Double Wheel Hoe, Cultivator and Rake.....	11.00
No. 13 Double Wheel Hoe.....	6.00
No. 9 Plain Cultivator Wheel.....	8.50

No. 9 Horse Hoe and Cultivator.....	\$9.75
No. 42 Improved Orchard and Universal Cultivator.....	64.00
No. 53 Two-Row Sugar Beet Cultivator.....	37.00
Double Celery Hiller.....	20.00
White Potato Digger.....	22.25

Planet Jr. Repairs.

We carry a complete stock of repairs at Brandon. Remember—every piece has a number, when ordering give this number and also the number of the machine it is to be used on. We list below a partial list of repairs most in demand. While we carry generous stocks, we furnish Repairs at prices quoted so long as stocks last. When necessary to import an order direct from the manufacturer, we are obliged to add to price quoted whatever the express charges are to Brandon.

Price Postpaid		Price Postpaid	
C 16 Upper Spout No. 1 Combined Drill Seeder.....	\$.75	C Hoe Standard only.....	\$.50
C 23 Roller No. 1 Combined Drill Seeder.....	1.40	D 1 Hoe Standard only.....	.50
C 9 Drum No. 1 Seed Drill.....	2.50	552 C Hoe Steel, Left Hand, 4 1/2 inches.....	.35
R 3 Plow complete for Wheel Hoe and Combined Drills.....	2.35	553 D 1 Hoe Steel, Right Hand, 4 1/2 inches.....	.35
R 5 Plow complete for Wheel Hoe and Combined Drills.....	2.15	1092 C Hoe Steel, Left Hand, 6 inches.....	.45
K 248 Left Hand Seed Coverer.....	.45	1093 D 1 Hoe Steel, Right Hand, 6 inches.....	.45
K 249 Right Hand Seed Coverer.....	.45	1700 C Hoe Steel, Left Hand, 7 inches.....	.55
D 24 Leaf Lifter.....	.45	1701 D 1 Hoe Steel, Right Hand, 7 inches.....	.55
K 258 Leaf Lifter.....	.50	997 C Hoe Steel, Left Hand, 8 inches.....	.65
K 97 Spacing Wheel 6 teeth.....	.30	998 D 1 Hoe Steel, Right Hand, 8 inches.....	.65
K 267 Spacing Wheel 1 and 3 teeth.....	.30		
K 266 Spacing Wheel 2 and 4 teeth.....	.30		
K 270 Opening Plow.....	.75		
K 280 Opening Plow.....	.85		
1258 Pinion Rod.....	.35		
K 412 Wheel Hoe Frame.....	1.70		

Write for our Handsomely Illustrated Planet Jr. Catalog.

PRICES ON THIS PAGE ARE EX-WAREHOUSE BRANDON, EXCEPT WHERE OTHERWISE NOTED

Brandon Seed House Grass Seeder

This seeder is specially designed for sowing Western Rye Grass and Brome Grass, and fills a very important want in farming. It is surprising how rapidly the demand for this handy seeder is increasing. While No. 8 is primarily a Brome and Western Rye Grass Seeder, it sows Clover, Timothy, Alfalfa, Hungarian Millet, Rape and Flax equally well, and can be regulated as desired.



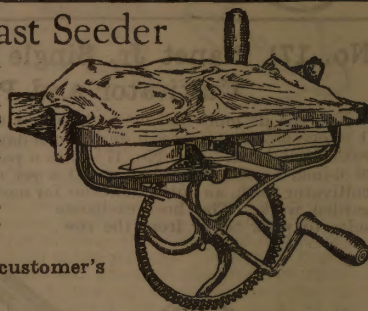
No. 9 will sow Western Rye and all others mentioned here, but will not sow Brome Grass, as it has no agitator.

No need of waiting till wind goes down. May be used at any time. Every farmer should have one. There are now over 100,000 in use. Price for seeder complete, as exhibited in this cut, packed for shipping:

No. 8—10-ft. long size \$12.00
No. 9—14-ft. long size 12.50

National Broadcast Seeder

This seeder will sow about 20 acres per day and distribute the seed evenly. It will sow any seed that is sown broadcast, such as Oats, Wheat, Rye, Flax, Millet, Clover, Lawn, Timothy, Western Rye, Brome, etc. Is very easily adjusted to suit any seed. The hopper holds about one-half bushel. It is the strongest, neatest and most compact hand seed sower made.

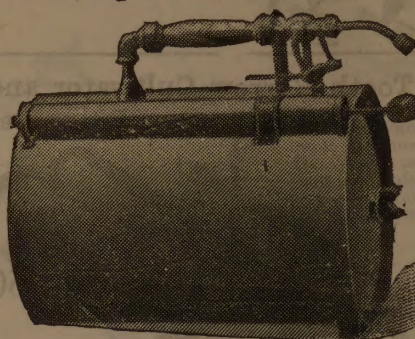
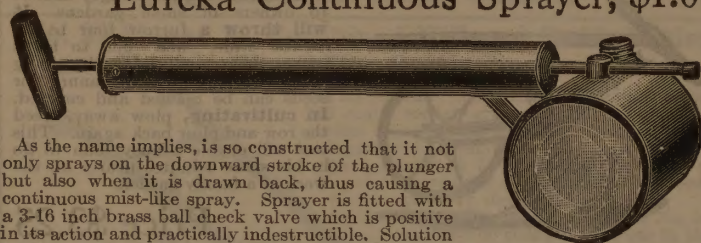


Price \$1.75 by express at customer's expense, or \$2.50 postpaid.

Compressed Air Fountain Sprayer

A child can operate this very light sprayer. It is fitted with a strap for carrying over the shoulders. Has two nozzles, one short like illustration and a hose attachment for trees, bushes, shrubs, etc. For spraying live stock it is almost indispensable. The automatic lever valve checks the flow while passing from one plant to another, or when not in use, thus avoiding waste. Has no complicated parts to get out of repair. Is easily cleaned.

Galvanized Iron, aluminum finish. Each \$7.25: Brass, each \$8.00.

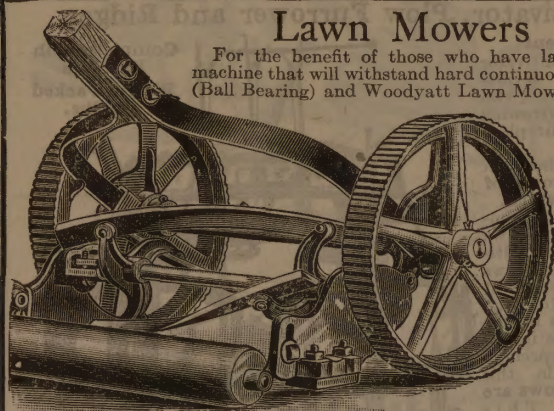
**Eureka Continuous Sprayer, \$1.00**

As the name implies, is so constructed that it not only sprays on the downward stroke of the plunger but also when it is drawn back, thus causing a continuous mist-like spray. Sprayer is fitted with a 3-16 inch brass ball check valve which is positive in its action and practically indestructible. Solution tank is made from heavy IX tin and is so constructed that the sprayer will not tip over when filling. Capacity one quart.

DAISY SPRAYER sprays on downward stroke only 65c.

Lawn Mowers

For the benefit of those who have large lawns and require a machine that will withstand hard continuous use we list the Empress (Ball Bearing) and Woodyatt Lawn Mowers. For those who have but small lawns we offer a lower price machine in the Star and Daisy.



Empress (Ball Bearing) (10 1/2 in. wheel), 16 in.	\$8.25
Woodyatt (10 1/2 in. wheel) 14 in.	6.75
Woodyatt (10 1/2 in. wheel) 16 in.	7.00
Star (9 in. wheel) 16 in.	6.00
Daisy (8 in. wheel) 16 in.	5.25

Barker Weeder and Mulcher

It operates on the plan of a lawn mower. It is better than a hoe. It is ten times as fast. It is easy to operate. It forms a dust mulch.

Buy a Barker Weeder and Mulcher and cut your garden the same as you buy a lawn mower to cut your lawn. Cut your weeds in your garden once a week.

It cuts the roots of weeds below the surface of the ground as well as the plant above the surface.

This machine has proved a great boon to Planters of large acreage. Cuts the weeds as fast as you wish to walk through the garden.

Weight packed 36 lbs.

Each \$6.50

**Norcross Garden Cultivator**

The centre shovel can be quickly removed and the row straddled.

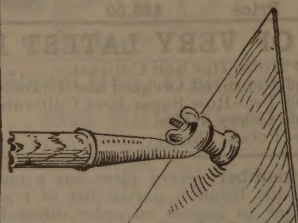
When rows are close together the three inside scufflers may be used.

Loosening two nuts releases any one of the prongs to be removed.

Detaching centre shovel and reversing other four makes a potato digger.

It pulls weeds, pulverizes the soil thoroughly, giving level cultivation.

Each \$1.25.

Eureka Adjustable Hoe

Any side or point of the blade of this handy hoe can be used from every conceivable position. Unequalled tool for marking, furrowing, covering and cultivating the garden.

Adjustable to any character of work.

Having discarded all our old-fashioned hoes, we know from experience the great value of this hoe.

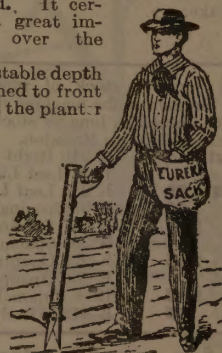
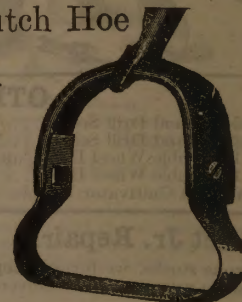
Each 80c.

Eureka Potato Planter

An inexpensive and highly practical tool. Plants at any depth. Operated from either right or left side. Considering the rapidity with which this tool plants, it would indeed be a small acreage that would not pay for it in half a day's time, to say nothing of the back-aches saved. It certainly is a great improvement over the hoe.

The adjustable depth gauge attached to front jaw enables the planter to gauge the depth of planting.

Galvanized iron
each
\$1.75

**Eureka****Dutch Hoe**

Almost indispensable for weeding out and working up close. It is a very light hoe to handle. It is remarkable the many uses it can be put to, doing better work than any other similar hoe.

It is made especially to be a first-class weeder and scuffer and as such positively has no equal. Gardeners who know the value of a hoe acknowledge its supremacy.

Each 60c.

Prices on this page are ex-warehouse Brandon, except where otherwise noted.

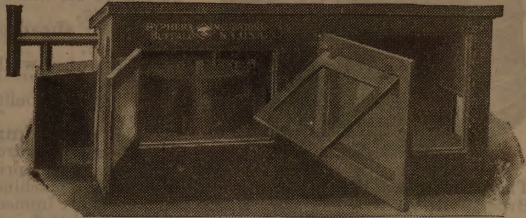
CYPHER'S INCUBATORS and BROODERS



STANDARD CYPHERS INCUBATOR. Fire Proofed.— Insurable. Inspected and Passed by the National Board of Fire Underwriters and bearing their Insurance Label.

The Non-Moisture, Self-Ventilating, Self-Regulating principle of Cypher's Incubators remain unchanged. These leading machines are used by more Government Experiment Stations, large Practical Poultry Plants, leading Fanciers and Exhibitors and successful Duck Farms than all other makes combined.

The Cypher's Incubators, Brooders, Poultry supplies, etc., are without a rival. These machines are constructed to give "results." We do not handle them because they are "cheapest" but because "they are the best." When we say this we know that they will "prove up" every statement we make as to their being "Superior" to anything in the world. As agents in Western Canada for the Cypher's line for some years past we have yet to find a dissatisfied customer for any Cypher's machine we have ever sold. When you buy one of these machines you will be "one more" of our "many satisfied customers." Even if they cost a few dollars more, it pays to get the best and avoid disappointment. Some makes of Incubators and Brooders are sold on credit in order to make a sale, but Cypher's never are. They are sold for net cash and the purchaser gets full value for his investment every time.



Cypher's Brooder Inspected and passed by the National Board of Fire Underwriters and bearing the Insurance Label

MOTHERS CHICKS BETTER THAN A HEN

Cypher's 1914 Brooders are Self-Regulating, Self-Ventilating. The Outdoor Brooders are also usable as Colony Coops for growing chicks. It makes a safe enclosure for the chicks at night and saves the buying of another coop. We offer Cypher's Adaptable Hover for use anywhere that heat is required for brooding chicks in barns, with or without any additional enclosure for the chicks. Automatic Regulators save continual watching and turning up or down of the flame.

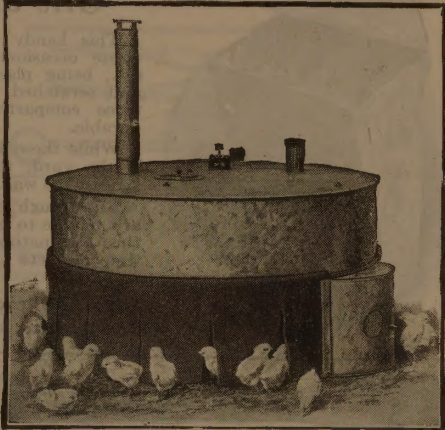


The World Famous Paradise Brooder

The most practical and economical Indoor Brooder on the market. Practical because every part is the result of careful experiments. Economical, because you can begin with the base only and you have a complete brooder, large enough to satisfactorily handle the hatches of a No. 0 or No. 1 Cypher's Incubator. When enthused by success and the wondrous fascination of the poultry hobby you decide to increase your plant, you have not to discard your "first love," you simply procure extra sections. This is a good idea! eh?

Portable Brooding Hover

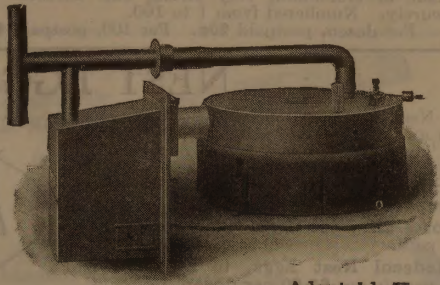
Self-regulating, self-ventilating, all metal. Embodies all the salient features of the well-known Adaptable Hover, which make it so popular in Western Canada, with the additional advantage—as its name implies—of being movable. It can be moved at any time without even going to the trouble of turning down the flame. Poultry raisers will readily appreciate this advantage, enabling as it does perfect cleanliness to be maintained with the minimum of trouble.



Shows the Cyphers Company Portable Hover in use on Floor of Poultry House. Chicks at all times are on a level with the surrounding floor.

Adaptable Hover

Cypher's Standard Adaptable Hover is especially designed and constructed to meet the demands of Poultrymen who wish to use a Drygoods box, Piano box, etc., or construct their own Brooder.



Adaptable Hover

Styles, Sizes, Prices, Capacity and Weights of Incubators, Brooders, and Repairs

No. 0 Incubator, 70 eggs; weight 90 lbs.	\$22.00
No. 1 Incubator, 144 Eggs; weight 145 lbs.	31.00
No. 2 Incubator, 244 Eggs; weight 215 lbs.	41.00
No. 3 Incubator, 390 Eggs; weight 260 lbs.	49.00
Style A Outdoor Brooder, 75 Chicks, weight 135 lbs.	21.00

Style B Outdoor Brooder, 100 Chicks, weight 208 lbs.	\$26.00
Style C Outdoor Brooder, 100 Chicks, weight 220 lbs.	28.00
Style D Indoor Brooder, 75 Chicks, weight 120 lbs.	21.00
Portable Hover.	12.50

Paradise Brooder (Base Section), 140 Chicks, weight 250 lbs.	\$34.00
Paradise Brooder (Upper Section), 140 Chicks, weight 150 lbs.	25.00
Electrobator No. 1, 60 Eggs, weight 40 lbs	26.00
Electrobator No. 2, 120 Eggs, weight 65 lbs	32.00
Adaptable Hover, weight 50 lbs.	12.50

When Ordering Repairs, Always State Size Wanted, and the Year the Machine Was Made.

Lamp Wicks, No. 0 and 1, per doz.	\$0.35
Lamp Wicks, No. 2 and 3, per doz.	.40
Lamp Burners, No. 0 80c, No. 1 1.00, Nos. 2 and 3.	1.00
Paradise Brooder Wicks, each.	.60
Tin Disc, (327) and Wire (326).	.25
Connecting Rods (318), Nos. 0, 1, 2 and 3.	.60
Counterpoise Weights (323).	.35
Counterpoise Rods (322), Nos. 0, 1, 2 and 3.	.30
Pivot Casting (317).	.65

Cypher's Automatic Moisture Device, each, with three Conductors.	\$2.00
Connecting Rod Thumb Nut, state whether upper (320) or lower (319).	.25
Thermometer (Incubator).	1.00
Thermometer (Brooder).	.85

Undernoted Repairs, Freight or Express at Purchaser's Expense	
Lamps (Incubator), No. 0, complete.	\$ 1.60

Undernoted Repairs, Freight or Express at Purchaser's Expense	
Lamps (Incubator), No. 1, 2 or 3, complete	\$1.90
Lamps (Incubator), without Burners, No. 0, \$1.40; No. 1, 2 or 3.	1.50
Brooder Stoves.	3.65
Paradise Brooder Stove.	7.00
Paradise Brooder Upper Reservoir.	1.75
Paradise Brooder, Enamelled Drum.	2.00
Thermostat (312), No. 0, \$1.50; Nos. 1, and 3.	3.80

We will mail upon request a Special Catalog of Cypher's Incubators, Brooders, Supplies, etc.

PRICES ON THIS PAGE ARE EX-WAREHOUSE BRANDON EXCEPT WHERE OTHERWISE NOTED



This Cut shows the inside of the Brooder-Hatcher while hatching eggs and Brooding Chickens at the Same Time.

50-Egg Cycle Hatcher Complete

READY
FOR USE

50-Egg Size is the most popular for general purposes. Cycle Hatcher is the best 50 Egg Incubator made. Absolutely fireproof. One gallon of oil will run it for three weeks. Will hatch a healthy chick from every fertile egg.

As far ahead of the cheap box type of incubators, as the box type is ahead of the hen.

The outer wall of the Hatcher is composed of three air spaces, interlined with "asbestos felt." Cold air cannot enter this Hatcher.

Is strongly built and will last a lifetime. Anybody can hatch chickens with a Cycle Hatcher. To Poultrymen wishing a moderate priced incubator or brooder we recommend this line as the best to be had at the price—if there were a better—rest assured we would have it.

The working principle and the great economic value (1 gallon oil every three weeks) of the Cycle machine is: When an infertile egg, a new-born chick, or unhatched egg is removed it is immediately replaced with a fertile egg; thus throughout the season a continuous hatch is taking place, maybe one chick to-day, several the next, and so on, until the machine is discontinued for the year.



Cycle Hatcher.
50-Egg Size Incubator.

BROODER HATCHER, 50-CHICK SIZE

This combination incubator and Brooder not only hatches the eggs but mothers the chicks from six weeks to two months as well. We recommend this particularly to Poultrymen who live in villages or cities, and have only small lots upon which to raise chickens.

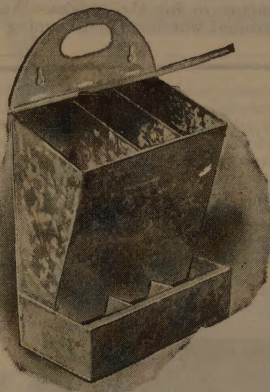
BROODER, 50-CHICK SIZE (Fireless)

Very similar to Brooder Hatcher except it has not the Hatcher attachment, being used for Brooder purposes only.

Cycle Hatcher Incubator.....	\$9.50
Cycle Brooder Hatcher.....	12.00
Cycle Brooder (Large).....	4.50

Cycle Brooder (Small).....	\$4.00
Expanding Wafers, postpaid.....	0.70
Dampers, postpaid.....	.40

Philo System Book on Incubation with Cycle Hatcher Incubators and Brooders 75c. Each, Postpaid



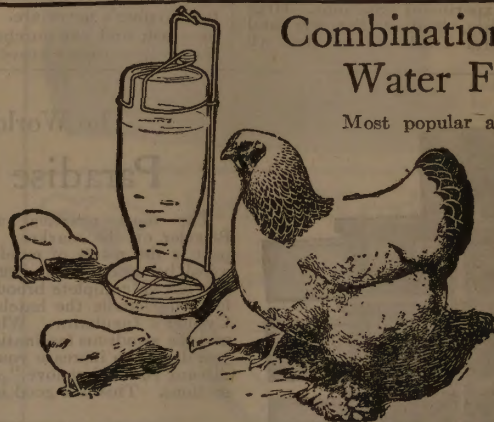
McKenzie's Dry Food, Grit and Shell Box

This handy Grit Box eliminates the waste occasioned by feeds, grits, shells, etc., being placed in pans or low dishes and scratched out by the fowls. It has three compartments. Strong, light and durable.

While these boxes can be set anywhere in the yard, they are made for hanging against the wall, a post, fence, etc.

The trough is so arranged that fowls are unable to get into it with their feet, thus eliminating waste, and at the same time protects the contents from moisture and filth.

Large Size, each\$1.15
Small Chick Size, each75



Combination Food and Water Fountain

Most popular and best fountain for poultry, from the little chick to the old hen. Keeps water and food clean, sweet and cool. Impossible for chickens to spill the contents. Any bottle or fruit jar can be used. We furnish frame only. Many Poultrymen who have purchased one of these, order more, stating it the best for the purpose ever introduced. Price 50c postpaid.



Champion Leg Bands

Very useful in distinguishing select fowls from others in the same flock, identifying them from your neighbor's and for marking certain hatchings. Made of aluminum, very strong and durable. Easily attached. Fastens securely. Numbered from 1 to 100.

Per dozen, postpaid 20c. Per 100, postpaid \$1.00.



WIRE NESTS

These nests are strongly made from heavy japanned steel wire; fasten to the wall with screw hooks. There is no room on them for lodgment of lice or vermin of any kind; they are easy to keep clean, and are far superior to wooden boxes. Weight, 1 doz., 4 lbs. Price, each 30c. Per dozen \$3.00. By express at purchaser's expense.

NEST EGGS

Nest Eggs have long since been recognized as an indispensable article around fowls.

They are the best means obtainable to attract hens to the proper laying place, thus preventing them from seeking out-of-the-way places.

Porcelain Nest Eggs, 60c per doz., postpaid.

Medecol Nest Eggs, to keep lice and vermin out \$1.00 per dozen, postpaid.

Lime Nest Eggs, 70c per dozen, postpaid

Nest
Egg

Cyphers Fumigating Candle

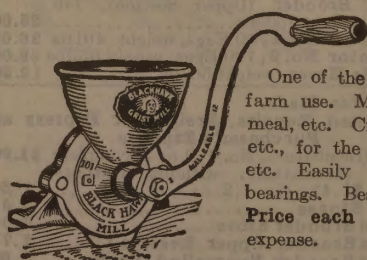
A Microbe and Germ Killer, Lice and Mite destroyer. Disinfects, prevents disease. All fowls and animals must be locked out when in use. It is easy to use, easy to light, safe to extinguish. The improved construction makes it unnecessary to use a tin or other dish as required by other makes.

Price, 20c each, postpaid;
\$1.00 1/2 dozen.

By express at purchaser's expense.



Black Hawk Grinding Mill and Feed Mill

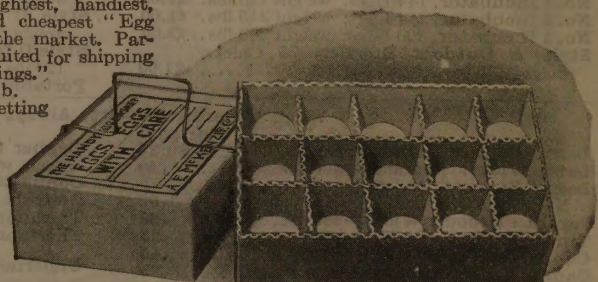


One of the handiest of tools for household and farm use. Make your own Graham flour, corn meal, etc. Crack your wheat, barley, rye, corn, etc., for the poultry. Grind your coffee, spices, etc. Easily adjusted, easily cleaned, chilled bearings. Best steel knives, weight 12 pounds. Price each \$3.35. By express at purchaser's expense.

The Handy Egg Box

The lightest, handiest, safest and cheapest "Egg Box" on the market. Particularly suited for shipping "Egg Settings."

Weight 1 lb.
Price (1 setting size) \$1.65 per dozen.
Price (2 setting size) \$2.40 per dozen.



E. S. Martin, Brandon, had 49 healthy chicks out of 50 by using a Cycle Hatcher

Humphrey Bone Cutter and Rapid Alfalfa and Clover Cutter

Getting the largest number of "Golden eggs," raising the thriftiest hens and feeding them the most nourishing egg-producing food at the lowest cost always means successful and profitable poultry raising. What is that food?

It is just a plain piece of bone such as you have in your beefsteaks or soup-bone and which you throw away.

You do not have to cut the bone into small pieces with an axe, as is required by other machines. **The machine does the cutting—simply drop the bone into the machine and immediately commence to cut the bone.** All parts of the Humphrey Open Cutter are exposed at all times for cleaning. There is no possibility of the cutter-head clogging, owing to the immense clearance of the cutters. Made in six sizes to suit the wants of the keeper of twelve hens, or the large poultry farmer.

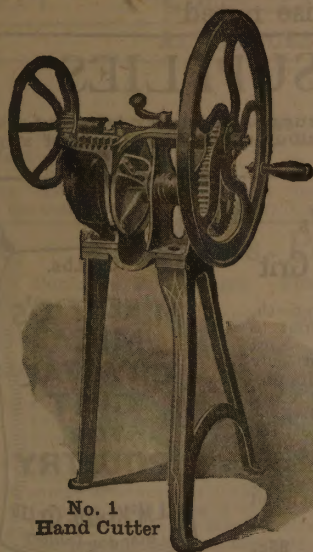
No. 1. The popular size for flocks of 10 to 200 hens. The always-open hopper measures $4\frac{1}{2} \times 5$ in. and will take a large steer knuckle bone. This is a hand power machine, weight 120 lbs. **Price \$17.50.**

No. 2 $\frac{1}{2}$. Is a combined hand and power cutter of the same bowl capacity as the No. 1; intended for poultrymen who have power, but find it convenient to use the machine by hand at times when the power is not in motion. Weight 135 lbs. **Price \$21.00.**

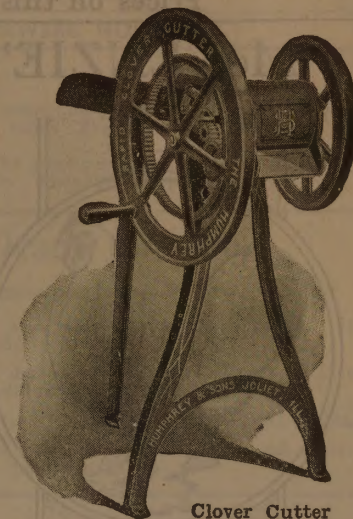
Clover Cutter. Every poultryman having from 12 to 20 hens should have a Humphrey Clover Cutter. This machine has large capacity, so that it takes very few minutes to cut enough clover or alfalfa for large yards. The cuttings are so small and uniform that there is virtually no waste—the chicks eating all you feed them. **Price \$17.00.**

Write for prices on any not listed here.

Our Humphrey Bone Cutter Catalog mailed upon request.



No. 1
Hand Cutter



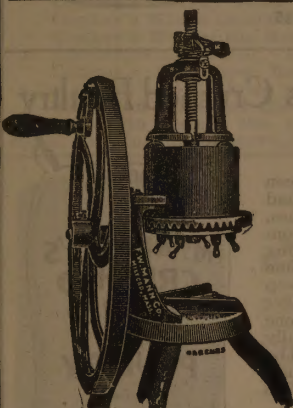
Clover Cutter

Mann's Bone Cutter

No. 5BM.—Intended for flocks of 15 to 25 hens. Can be used for flock of 100 hens, but larger one is more economical in the end for such a large flock. Mounted on iron stand, no expense to set it up. Place for pan to catch the bone. Cutter plate has four knives. Will cut as fast as any make. Capacity, 15 to 20 pounds per hour. Weight, 85 pounds. **Price \$12.50.**

No. 5B.—This machine is exactly the same as the No. 5 BM, except that it has not the iron stand. The capacity is the same. Weight, 60 pounds. **Price \$9.50.**

No. 5C.—This machine is exactly the same as No. 5B, with a crank handle instead of a balance wheel. Capacity not quite equal to 5B. Weight, 35 pounds. **Price \$7.00.**

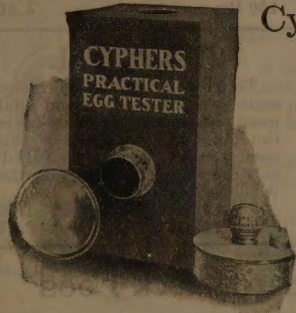


Mann's No. 5 BM

Cypher's Powder Gun

These Insect Powder Guns were originally designed to meet a demand for as large a gun as can be held in the hand. Just the thing for applying McKenzie's Lice Powder. Made in two sizes. Thousands of them in use.—a standard article.

Prices, large Jumbo size, each postpaid 60c; small size postpaid 30c.

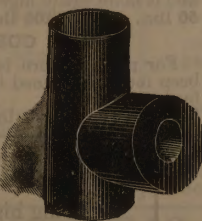


Cypher's Practical Egg Tester

Cypher's Practical Egg Tester is the standard tester in use on large poultry farms, and embodies the best idea to date. This tester is 18 inches high, 10 inches wide and 10 inches deep. The top is of galvanized iron. It is equipped with an extra strong reflector of superior quality.

Price, complete, including box, lamp and reflector, \$2.50.

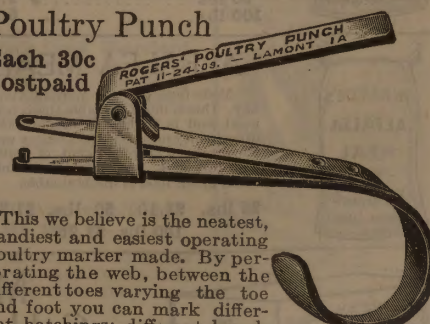
CYPHER'S X-RAY EGG TESTER



The Cypher's X-Ray Egg Tester is made of block tin, and consists of a central cylinder or lamp flue $5\frac{1}{4}$ inches high, with an outside diameter of $2\frac{3}{4}$ inches at the base and $2\frac{1}{2}$ inches at the top. It is designed for use on an ordinary hand lamp and fits over any style of burner with a diameter approximating that of the tester. 60c postpaid.

Poultry Punch

Each 30c
postpaid



This we believe is the neatest, handiest and easiest operating poultry marker made. By perforating the web, between the different toes varying the toe and foot you can mark different hatchings; different breeds in almost unlimited changes.

VALUABLE BOOKS FOR POULTRYMEN, FARMERS AND GARDENERS

	Each Postpaid
A. B. C. of Bee Culture (Root).....	\$2.20
A. B. C. of Potato Culture (Terry & Root).....	.55
Amateur's Practical Garden Book (Hunn & Bailey).....	1.10
American Horse and Horse Breeding (Dimon).....	3.75
American Horticultural Manual (Budd).....	3.25
Barn Plans and Outbuildings.....	\$1.10
Bookkeeping for Farmers (Atkeson).....	.30
Canary Birds (Quill).....	.55
Dog Training (Hammond).....	1.10
Farmers' Account Book and Farm Record.....	2.75
Fertilisers (Gregory).....	.55
Garden Making (Bailey).....	.85

	Each Postpaid
Gardening for Profit (Henderson).....	\$1.65
Harris on the Pig (Harris).....	1.50
Henderson's Practical Floriculture (Henderson).....	1.65
Hints to Horse Keepers (Herbert).....	1.85
Horse Breeding (Sanders).....	2.00
Horse Taming (Rarey).....	.50
House Plants and How to Succeed With Them (Hillhouse).....	1.10
How the Farm Pays (Henderson & Crozier).....	2.20
How to Make the Garden Pay (Greiner).....	1.10
How to Plant Home Grounds (Parsons).....	1.10
Irrigation Farming (Wilcox).....	2.15
Key to Profitable Stock Feeding (Myrick).....	.30

	Each Postpaid
Modern House Plans (Reed).....	1.10
New Onion Culture (Greiner).....	.55
Philo Sytem of Incubator (Philo).....	.75
Plant Breeding (Bailey).....	1.40
Play and Profit in My Garden (Roe).....	1.10
Poultry Success, Illustrated Monthly Magazine per year.....	.85
Taxidermy (Batty).....	1.10
Profitable Poultry Keeping (Beale).....	1.45
The Dog (Stonehenge).....	1.65
The Farm Dairy (Curlier).....	1.10
The New Egg Farm (Stoddard).....	1.10
The Principles of Fruit Growing (Bailey).....	1.65
Vegetable Gardening (S. B. Green).....	1.10

Prices on this page are ex-warehouse Brandon, except where otherwise noted

McKENZIE'S HIGH GRADE POULTRY SUPPLIES

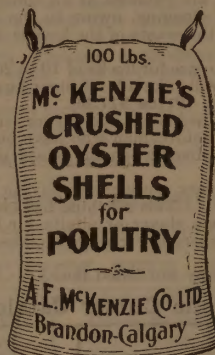
McKenzie's Poultry Foods are absolutely the best that experience can suggest or money buy, and are backed by our reputation. They show the highest protein and albumenoid ingredients of any feeds on the market, and these elements are what make eggs.



McKenzie's Crushed Oyster Shell

The usual cause of hens not laying is the need of carbonate of lime. Crushed Oyster Shell, almost pure carbonate of lime, supplies, when fed to poultry, the most essential components in the formation of the egg. It also prevents cholera, soft shell eggs and hens from eating their eggs. Keeps the hen healthy, makes them lay and produces larger and heavier eggs.

50 lbs. 75c.
100 lbs. 1.25



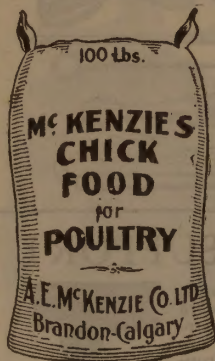
McKenzie's Mica Crystal Grit

Poultry, having no teeth, require sharp material to grind their food. Mica Crystal Grit is not only sharp and hard but its properties are such that it acts as a tonic and increases the productive power of the fowl. Grit is just as necessary to newly-hatched chicks as to older hens, for without it they cannot grind food.

50 lbs. 85c.
100 lbs. 1.35



McKenzie's Chick Food



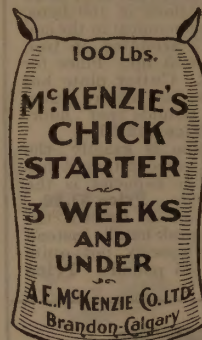
For chicks 3 weeks old or over. This mixture embraces the best combination of seeds, grains, etc., that can be prepared for the purpose required. To properly develop the chick for market or as an egg producer, and keep it healthy, it must be fed such food as will promote growth quickly and uniformly. A well balanced feed will produce a well-balanced hen.

50 lbs. \$ 1.90
100 lbs. 3.50

McKenzie's Chick Starter

For chicks under 3 weeks old. Like infants, it is essential to the proper nourishment of chicks that they may be fed a ration different than older chickens. The ingredients of this nourishing and body building mixture can be thoroughly and easily digested, and it is absolutely necessary if a low mortality among chicks is desired.

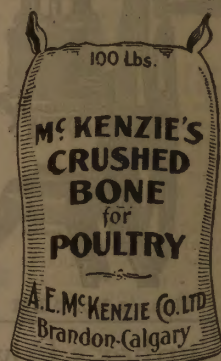
50 lbs. \$ 2.00
100 lbs. 3.75



McKenzie's Crushed Poultry Bone

This is fresh, green bones, which have had the moisture, grease, etc., extracted from them, leaving nothing but phosphate of lime and protein. Will keep in any kind of weather if kept dry. This bone is prepared especially for our trade and will be found a very fine quality. State whether fine or coarse is wanted.

50 lbs. \$ 2.35
100 lbs. 4.25



BEEF SCRAP

Rich in materials which make bone, muscle and lean meat. It insures health, thrift and vigor and satisfies the chicken's natural craving for flesh-food in some form. Beef scraps can be fed dry or with cooked rations.

50 lbs. \$ 3.50
100 lbs. 6.50



Dried Blood Meal

One of the best preparations to make hens lay; is guaranteed pure, free from adulteration. A small quantity should be fed to the poultry occasionally to keep them in good health.

50 lbs. \$ 2.50
100 lbs. 4.75



MEAT MEAL

This change of diet is practically a necessity for best results; its great demand attests its popular favor; for insuring health, thrift and vigor, and stimulates egg-laying.

50 lbs. \$ 2.50
100 lbs. 4.50



ALFALFA MEAL

Made from green kiln-dried Alfalfa hay. This is more valuable than clover meal, and is highly recommended by prominent and successful poultry men. It contains a large per cent. of protein and furnishes green feed in winter when green food is unobtainable.

25 lbs. \$1.10; 50 lbs. \$1.90;
100 lbs. \$3.25



CRACKED CORN

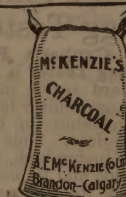
It requires more energy for fowls to pick up than the whole, and is more easily digested.

50 lbs. \$1.50 100 lbs. \$2.65

WHOLE CORN

For poultry, corn is and has been for ages, valued highly for feed.

50 lbs. \$1.45 100 lbs. \$2.50



CHARCOAL

To keep fowls in a healthy state a regulator of some kind must be fed. Nothing takes the place of Charcoal in this respect, as it purifies the blood, aids digestion and tones up the whole system.

50 lbs. \$ 1.60
100 lbs. 2.75



McKenzie's Gold Standard Egg Maker and Chick Grower

McKenzie's Egg Maker should be fed to male birds as well as hens. Their thrift and vigor is most important for a large production of eggs. Young chicks require it to secure a good strong start, early in life.

Price 2½ lbs. 35c., 5½ lbs. 65c.,
25-lb. pail \$2.75.

McKenzie's Gold Standard Stock Food

Being highly concentrated, only a small amount per day is required.

Stock when fed McKenzie's Stock Food will keep in better condition, produce quicker and more profitable results. Based upon scientific knowledge, devoid of harmful drugs, when fed to calves, cattle, horses, sheep, hogs or poultry, it purifies the blood, builds up the system, aids digestion and produces highly beneficial results.

Price 5-lb. Bags 50c.,
25-lb. Pails \$2.00.



ALL PRICES ON THIS PAGE EX-WAREHOUSE BRANDON, UNLESS OTHERWISE NOTED

Lee's Poultry Remedies

Lee's Insect Powder. A non-poisonous powder and very effective insecticide; unexcelled for worms, flies, aphids, and all kinds of insects. **Package, 25c.**

Lee's Liquid Lice Killer. Acknowledged by practical Poultrymen as the easiest, safest and surest method of curing fowls of this affliction. **1 qt. can, 40c; ½ gallon, 75c; 1 gallon, \$1.25.**

Conkey's Poultry Supplies

Conkey's Roup Cure. Small size 50c postpaid; large size \$1.00 postpaid.

Conkey's Laying Tonic. Stimulates laying activity. **1½ lbs., 25c; 3 lbs., 50c; 7 lbs., \$1.25.**

Conkey's Cholera Cure. Package, small, 30c postpaid; large, 65c postpaid.

Conkey's Gape Cure. Package, 80c postpaid.

Conkey's Rheumatic Remedy, 70c postpaid.

Conkey's Poultry Laxative, 35c postpaid.

Conkey's Head Lice Ointment. A wonderful remedy for this aggravating pest. Package, small, 15c postpaid; large, 35c postpaid.

Conkey's Lice Liquid. Not only the greatest preventive, but the safest and surest exterminator of this pest. **1 qt. 35c; 2 qts. 60c; 1 gallon \$1.00.**

Conkey's Chicken Pox Remedy. Package 60c postpaid.

Conkey's Limber Neck Remedy. Package 70c postpaid.

Conkey's Scaly Leg Remedy. Package 65c postpaid.

Conkey's Poultry Tonic. Package 40c postpaid.

Conkey's White Diarrhoea Remedy. Price 60c postpaid.

Conkey's Bronchitis Remedy. This remedy is a guaranteed specific for this dangerous ailment. Price postpaid 60c.

Conkey's Distemper Remedy. This germ disease should be treated in its earliest stages. Price postpaid 60c.

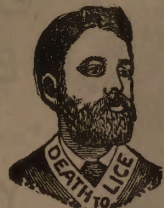
Write for our Catalogue of Conkey's Poultry Remedies—it tells all about how to detect; the symptoms of; and care of all chicken diseases, Feeding, Incubators, etc.

Lee's Egg Maker. Comprising nourishing ingredients of attested egg-making qualities, it is of exceptional value. **2½ lb. package, 35c; 5½ lb. package, 60c; 25 lb. pail, \$2.50.**

Lee's Germozone Tablets. The great cure for Roup, Cholera, Colds, Canker, Chicken Pox, Swelled Head, etc. **Package, 50c postpaid.**

Lambert's Death to Lice

A Disinfectant Insect Powder.



This preparation will rid your fowls of all vermin. It is both cheap and effectual.

Setting hens well dusted with Lambert's Death to Lice during incubation will bring off a healthy brood.

Used largely in both Canada and the United States.

Price, 5 oz. box, 20c; 15 oz. box, 50c; 48 oz. package, \$1.00; 100 oz. package, \$2.00.

Cyphers' Poultry Medical and Surgical Case

Price, Complete, Postpaid \$4.00

A Complete Equipment of Remedies and Accessories for Poultry Diseases.

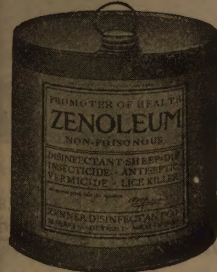
This Case Contains the Following

- Remedy No. 1—For Catarrhal and Croupy Colds, Bronchitis, etc.
- Remedy No. 2—For all Sudden Colds, with watery discharge.
- Remedy No. 3—For Chicken Pox, Bumble Foot and Catarrhal Colds with Croup Cough.
- Remedy No. 4—For Diarrhoea and Cholera.
- Remedy No. 5—For Canker and Diphtheritic Roup.
- Remedy No. 6—For Indigestion, Liver Diseases and Crop Bound.
- Remedy No. 7—For Egg-bound, Eye Diseases and Promoting Action of Egg Organs.
- Remedy No. 8—For Rheumatism and Cramps.
- Remedy No. 9—For Worms and Intestinal Parasites.
- Remedy No. 10—For disorders of Egg Organs, causing soft-shelled eggs.
- One Scalpel, or Surgical Knife.
- One Pair Forceps or Tweezers.
- One Pair Scissors.
- One Medicine Measuring Glass.
- One Medicine Dropper.
- One Roup Syringe.
- One Camel's-Hair Pencil.
- One Iodine Bottle, with glass brush.
- One roll of rubber Adhesive Plaster.
- One package of Absorbent Cotton.
- One ten-yard gauze bandage.
- One Caustic Pencil.
- One Applicator.
- One box of Cypher's Remedial Ointment.
- One box of Cypher's Disinfecting Tablets.

Zenoleum

World's Famous Coal Tar Animal Dip. Endorsed by forty-two Agricultural Colleges.

We believe Zenoleum is the best general live stock remedy for lice and vermin on all animals and positive disinfectant and cure for skin troubles, and external parasites in hogs and sheep. **Our Guarantee:** If Zenoleum is not what we represent it to be, we will refund your money. Postage on 8-oz. tin, 12c extra. All other sizes by express or freight at purchaser's expense. Write for our Zenoleum Catalog.



8 oz. tin, .25; makes 6 gals. fluid. 1 qt. tin, .50; makes 25 gals. fluid. 2 qt. tin, .90; makes 50 gals. fluid. 1 gal. tin, 1.50; makes 100 gals. fluid. 2 gal. tin, 2.65; makes 200 gals. fluid. 4 gal. tin, 5.00; makes 400 gals. fluid.

McKENZIE'S INSECT KILLER

An Insect Powder that kills all vermin infesting cattle, sheep, dogs and poultry. Invaluable for ridding house plants and vegetables of green and black flies, caterpillars, worms, etc.

Non-poisonous, absolutely harmless to man or beast. A powerful disinfectant and deodorizer. Directions on every package. **Postpaid 40c.**



McKENZIE'S DEATH TO GREEN FLY

One of the best Insecticides for plant use. Destroys Green Fly, Slugs, Caterpillars, Currant Worms, Cut Worms, Rose Bugs, etc.

You can use it in the house, sinks, poultry houses, pig pens, stables, etc. It will kill any kind of insect and can be used anywhere.

Price, pkg. 40c postpaid.



SUNDRY BIRD SUPPLIES

BIRD SEED—McKenzie's Gold Standard

Is the finest quality of fresh, choice, imported re-cleaned and well mixed seeds in proper proportions, as to provide the necessary food for Birds to keep them in good health and song. **Pkg. 15c, 2 pkg. 25c.**

Hemp—Considered by many as far superior to anything else. **10c per lb.**

Canary Seed—This is a splendid feed for birds on account of its wonderful strength building ingredients. **15c per lb.**

Bird Rape—15c lb.

BIRD GRAVEL—McKenzie's Gold Standard

Gravel is absolutely necessary to the health of birds, for without it they cannot properly digest their food, as it acts for teeth. Sand is unsuitable, as it is not sharp enough. **Pkg. 15c, 2 pks. 25c.**

Parrot Seed—The very best feed obtainable for parrots is the ordinary garden sunflower seed. **15c per lb.**

Millet—As feed for birds Millet is exceptionally nourishing and appetizing. **10c per lb.**

Cuttle Fish Bone—For generations this has been recognized as one of, if not positively the best thing for aiding birds to digest their food, etc. **5c per oz. postpaid.**

MISCELLANEOUS SUNDRIES, FEED FLAX, OIL CAKE, FORMALDEHYDE, ETC.

Bone Dust Lawn Fertilizer—Used especially upon lawns to promote a rapid and luxuriant growth. Absolutely the very best you can use. **50 lbs., \$2.00; 100 lbs., \$3.75.**

Raffia—Natural color, best quality for making baskets, etc., and tying up plants. **50c per lb. postpaid.**

Sunflower Seed—Every poultryman knows the egg producing value of Sunflower seed, and for poultry feed, thousand's of tons are annually sold throughout the West. **1 lb. 15c; 10 lbs. \$1.00; by express at purchaser's expense.**

Dog Biscuit—Unquestionably the best and most economical canine food for daily nourishment, conditioner and disease preventive we know of. **2½ lb. pkg., 25c; 90 lb. case of 36 pkgs., \$7.00 (by freight or express at purchaser's expense).**

Bug Death for Potatoes—Use 32 lbs. Bug Death to 96 gallons water, when used as a liquid solution. Use 32 lbs. Bug Death per acre when applied dry. **Price per lb., 15c; 3 lbs., 40c; 5 lbs., 60c 12½ lbs., \$1.25.**

Prices Subject to Market Fluctuations.

Flax Seed—For feeding (bag included) **Per 100 lbs. \$3.50**

Linseed Meal—Fine ground (bag included) **Per 100 lbs. \$4.50**

Oil Cake—Fine ground (bag included) **Per 100 lbs. 2.50**

Formaldehyde—Be sure that you get "McKenzie's Standard Formaldehyde," which comes under Government test and is guaranteed to be the proper strength.

Use on the basis of 4 oz. of "McKenzie's Standard Formaldehyde" solution to every 10 gallons of water; mix thoroughly. Regulate the flow of liquid to suit the grain.

4 oz. treat 15 bus. wheat; or 8 bus. oats. **.25**

12 oz. treat 45 bus. wheat; or 25 bus. oats. **.45**

24 oz. treat 90 bus. wheat; or 45 bus. oats. **.75**

5 lb. (jug) treat 300 bus. wheat; or 150 bus. oats. **1.75**

Full directions on each bottle. Write for prices on quantity.

Paris Green—The Paris Green we offer is the strongest obtainable. Applied as a powder it should be mixed as a plaster or flour, 100 parts water to 1 part of Paris Green; applied as a liquid, mix 1 lb. in 96 gallons water. **½ lb. package, 25c; 1 lb. package, 40c; 5 lb. package \$2.00, by express.**



The undernoted tables show the *varieties* suitable for special purposes.

Annuals grow from seed, bloom and die the first season. They give best results if started in shallow boxes about four weeks before time for outdoor transplanting. Biennials bloom the second season, then die. Perennials bloom the second season and continue to grow and bloom for many years. Upon every packet of seed we supply will be found full *cultural instructions*.

Abbreviations—The undernoted initials bear the following significations:—

H.A.—Hardy Annuals.

H.H.A.—Half Hardy Annuals.

H.B.—Hardy Biennials.

H.P.—Hardy Perennials.

H.H.P.—Half Hardy Perennials.

H.C.—Hardy Climbers.

H.H.C.—Half Hardy Climbers.

G.P.—Greenhouse Plants.

SHOWY FLOWERS

For Backgrounds and Borders

Achillea
Aconitum
Antirrhinum
Anchusa
Anthemis
Aquilegia
Arctotis
Campanula
Canterbury Bell
Carnation
Celosia
Centaurea
Chrysanthemum
Coreopsis
Delphinium
Dimorphotheca
Eryngium
Gaillardia
Globe Amaranth
Helianthus
(Sunflower)
Hollyhock
Kaulfussia
Kochia
Larkspur

CLIMBING PLANTS

Balloon Vine
Canary Bird
Cobaea Scandens
Convolvulus major
(Morning Glory)
Dolichos
Humulus
Momordica Balsamina
Nasturtium Tall
Nasturtium Lobbianum
Sweet Peas
Thunbergia
Wild Cucumber

FLOWERS FOR POTTING

Abutilon
Asparagus
Begonia
Calceolaria
Carnation
Cineraria
Coleus
Cyclamen
Fuchsia
Geraniums
Gerbera
Gloxinia
Grevillea
Primula
Solanum

SHOWY FLOWERS

For Beds and Massing

Aster
Calliopsis
Calendula
Dahlia
Dianthus (Pinks)
Eschscholtzia
Gaillardia
Godetia
Hunnemannia
Mignonette
Marigold
Nasturtium Dwarf
Nemesia
Petunia
Phlox
Poppy
Pyrethrum hybridum
Verbena
Virginian Stock
Zinnia

PLANTS FOR HANGING BASKETS, VASES, VERANDAH BOXES, ETC.

Asparagus Sprengeri
Abronia umbellata
Convolvulus
Mauritanicus
Geranium
Heliotrope
Lobelia Tenuior
Nasturtium Dwarf
Schizanthus
Thunbergia

FLOWERS FOR EDGING

Ageratum
Alyssum
Arabis Alpina
Bellis perennis
Forget-me-not
(Myosotis)
Lobelia
Marigold Legion of
Honor
Pansy
Portulaca
Pyrethrum aureum
Tagetes signata pumila
Verbena erinoides

FLOWERS FOR WREATHS AND WINTER BOUQUETS

Rhodanthe
Xeranthemum
Acroclinium
Helichrysum

FLOWERS FOR BOUQUETS

Asparagus
Asperula
Aster
Carnation
Chrysanthemum maxi-
mum
Chrysanthemum New
Perennial
Cosmos
Gypsophila
Honesty
Nigella
Ornamental Grasses
Schizanthus

FLOWERS FOR CUTTING Suitable for House Decoration

Achillea
Anemone
Anthemis
Aquilegia
Arctotis
Argemone
Asters
Calliopsis
Campanula
Centaurea
Chrysanthemum
Cosmos
Dahlia
Delphinium
Dianthus
Dimorphotheca
Eryngium
Eschscholtzia
Gaillardia
Helianthus (Sunflower)
Hunnemannia
Larkspur
Marigold
Mignonette
Nasturtium
Ornamental Grasses
Pansy
Pentstemon
Physalis
Platycodon
Pyrethrum hybridum
Rudbeckia
Scabiosa
Schizanthus
Statice
Steyia
Stocks
Stokesia
Sweet Peas
Zinnia

FLOWERS FOR CEMETERY

Alyssum
Anemone japonica
Aster, white
Bellis perennis Mammoth
White
Candytuft Empress
Campanula persicifolia
alba
Backhousiana
Chrysanthemum
maximum
Chrysanthemum New
Perennials
Geraniums (see plant list)
Pansy
Phlox, white
Stocks 10 weeks, white
Vinca alba

High Vital Energy should be a Matter of Very First Importance

	Pkt.
ABRONIA (Sand Verbena) (H.H.A.) A charming trailing plant suitable for hanging baskets and rockwork. Flowers of a rose pink color. Sweet scented, July-August.	
1601— <i>Umbellata grandiflora</i>	.05
ABUTILON (Chinese Bell Flower) (G.P.) The bell-shaped flowers vary in color from pure white, orange and rose, blooms profusely; of easy culture. From early spring sowings, plants will flower first season. March-October.	
1606—Finest Mixed	.10
ACHILLEA (Double White Yarrow) (H.P.) Popular herbaceous plant of vigorous growth; flowers abundantly throughout the summer. Height 3 ft. July-Sept.	
1611— <i>Parmica fl. pl.</i>	.10
ACONITUM (Monk's Hood or Wolfsbane) (W.P.) An autumn flowering plant, very effective in borders. Flowers produced on long spikes. Succeeds well when grown in the shade; 3 to 4 ft. high. August-September.	
1616— <i>Napellus</i> . Blue and white, exquisite appearance	.10
ACROCLINIUM (H.A.) A popular "Everlasting," greatly esteemed for winter bouquet work. The flowers should be gathered young; 1 ft. July-Sept.	
1621—Album. Single white	.05
1622—Roseum. Single rose	.05
1623—Mixed. Single	.05
ADONIS (Flos Jovis or Pheasant's Eye) (H.A.) Of easy culture, flowers deep crimson; a free bloomer; 1 ft. July-Aug.	
1628— <i>Estivalis</i>	.05
AGERATUM (Floss Flowers) (H.H.A.) A very useful bedding plant, suitable for edging, lasts in flower a long time; does not fade; 6 to 12 inches. July-Sept.	
1633—Mexicanum. Blue. Oz., 60c.	.05
1634—Mexicanum album. White. Oz., 60c.	.05
1635—Mexicanum Blue Star. See Specialties, page 79.	
1636—Mexicanum Swanley Blue. Large flowers, deep blue	.05
AGROSTEMMA (Rose of Heaven) (H.A.) Very attractive rose colored flowers of easy culture; 1 ft. July-Aug.	
1641— <i>Cœli rosa</i>	.05
1603— ALOYSIA citriodora. See Verbena.	
ALYSSUM (Sweet See Specialties, page 79.	
AMARANTHUS (H.A.) Brilliant foliage plants bearing curious racemes of flowers with leaves of varied colors; a striking contrast and very effective; should be grown in a sunny situation; 3 to 4 ft. July-Sept.	
1653— <i>Caudatus</i> (Love Lies Bleeding) Drooping panicles of deep crimson flowers. Per oz., 30c.	.05
1654— <i>Tricolor Splendens</i> (Joseph's Coat) Foliage red, yellow and green	.10
1655—Mixed Per oz., 30c.	.05
ANAGALLIS (Pimpernelle) <i>grandiflora</i> (H.H.A.) The small flowers are very attractive. Fine for edging, pots, etc.; 6 inches. July-Sept.	
1660—Finest mixed	.05
ANCHUSA (new) (H.P.) A very attractive plant of branching habit producing an abundance of gentian blue flowers. Highly recommended as a border plant; 4 ft. July-Sept.	
1665— <i>Italica</i> "Dropmore"	.25
ANEMONE (Windflower) (H.P.) A well known and deservedly popular border plant. Useful for cutting. Can be flowered same year if seed is sown early under glass; 1 ft. July-Oct.	
1670— <i>Japonica alba</i> . White, free flowering. .	.10
1671— <i>St. Brigid</i> . Large flowers produced in many shades of white, red and blue; some are mottled and striped. Well recommended	.10
ANTHEMIS (Hardy Marguerite) (H.P.) A very free flowering border plant. Useful for table decoration, flowers golden yellow; 1½ ft. July-Sept.	
1676— <i>Kelwayi</i>	.10
ANTIRRHINUM . See Specialties, page 79.	
AQUILEGIA (Columbine) (H.P.) One of the most popular hardy perennials. Useful as a border plant, blooms continuously; fine for cutting. Prefers a moist situation with plenty of sun. 1 to 3 ft. July-Sept.	
1700— <i>Chrysantha</i> . Golden yellow, long spurred, single	.10
1701— <i>Skinneri</i> . Yellow, green, orange; single. .	.10



Triumph Aster



Victoria Aster



Pæony Aster



Bellis

	Pkt.
AQUILEGIA , (continued.)	
1702—Long Spurred Hybrids, choice mixed. Single. See Specialties, page 79.	
1703—Double Mixed. Contains a wide range of colors	.05
ARABIS (Rock Cress) (H.P.) A most attractive plant for rockeries or edging. One mass of bloom in the early spring; pure white flowers; 6 inches. June-July.	
1708— <i>Alpina</i>	.05
ARCTOTIS (African Daisy) (H.A.) Of handsome appearance the flowers are large and floriferous and are borne on long stems well above the foliage; in color pure white on the upper surface; the reverse side is a pale lilac with a yellow zone in centre; 1½ ft. July-Sept.	
1713— <i>Grandis</i>	.10
ARGEMONE (Mexican or Prickly Poppy) (H.A.) A very showy plant, the foliage is thistle-like, spotted white. The flowers are immense, frequently measuring 4 inches across; of various shades of white and yellow, of easy culture but prefers a sunny position; 2 to 3 ft. July-Aug.	
1718— <i>Grandiflora</i> hybrids. Mixed	.05
ASPARAGUS (H.H.P.) Very ornamental and greatly prized for decorative purposes, bouquets, etc.	
1723— <i>Plumosus nanus</i> . A greenhouse climber forming beautiful sprays of foliage	.25
1728— <i>Sprengeri</i> (Emerald Feather) Suitable for window boxes, hanging baskets, vases, etc. Very striking foliage	.10
ASPERULA . Adapted for rockeries and borders and succeeds best in shady situations. The leaves when dried impart a hay-like scent and will keep the insects from clothes; 6 to 12 inches. July-Aug.	
1733— <i>Azurea setosa</i> (H.A.) The small fragrant lavender flowers combined with graceful and light foliage make it prized for cutting	.05
1738— <i>Odorata</i> (Sweet Woodruff) (H.P.) An old favorite esteemed for its fragrant leaves, flowers pure white	.05
ASTER (H.H.A.) One of the most popular bedding plants in cultivation, suitable for decorative purposes, with a fine array of color; 6 inches to 2 ft. July-Sept.	
Giant Comet. See Specialties, page 80.	
Pæony Flowered. See Specialties, page 81.	
Victoria. See Specialties, page 81.	
American Branching. See Specialties, page 80.	
Ostrich Feather or Hohenzollern. See Specialties, page 81.	
New Gigantic Crego. See Specialties, page 80.	
Vicks' Branching. Resembles the Pæony. Flowered, of vigorous habit; the blooms are large and graceful and are borne on very long stems, making them suitable for cutting; 18 inches.	
1803—Finest mixed ¼ oz., 50c.	.10
Queen of the Market. The earliest flowering variety, ready to cut two weeks before any other; of branching habit, flowers large and prolific bloomer; excellent for growing under glass; 1½ ft.	
1805—Finest mixed. Oz., \$1.00; ½ oz., 60c.	.05
Washington or Giant Victoria. Resembles Victoria but larger, with petals more loosely arranged. Flowers average 5 inches in diameter. A superb variety; 1½ ft.	
1813—Finest mixed	.10
New Christmas Tree. Plants branch horizontally, bearing from 70 to 100 flowers. Very effective for beds or pots; 1½ ft.	
1818—Finest mixed. Oz., \$1.50; ½ oz., 85c.	.10
Triumph. Pæony-shaped flowers of miniature size. Adapted for pots and bedding; 1 ft.	
1823—Finest mixed	.10
Japanese or Tassel. A charming variety of the Chrysanthemum flowered type. Immense double flowers, petals long, narrow and twisted; 15 inches high.	
1828—Finest mixed	.10
Chrysanthemum Flowered Dwarf. Producing large, perfect, double flowers; 1 ft.	
1833—Finest mixed. Oz., \$2.00; ½ oz., \$1.25; ¼ oz., 75c.	.05
Mignon. A small type of Victoria, extremely floriferous, fine for cutting; 1 ft.	
1835—Finest mixed	.10
Betteridge's Prize Quilled. Large double flowers distinct; 2 ft.	
1843—Finest mixed. Oz., \$1.00; ½ oz., 50c.; ¼ oz., 30c.	.05

See complete index, page 97, for full list of flowers

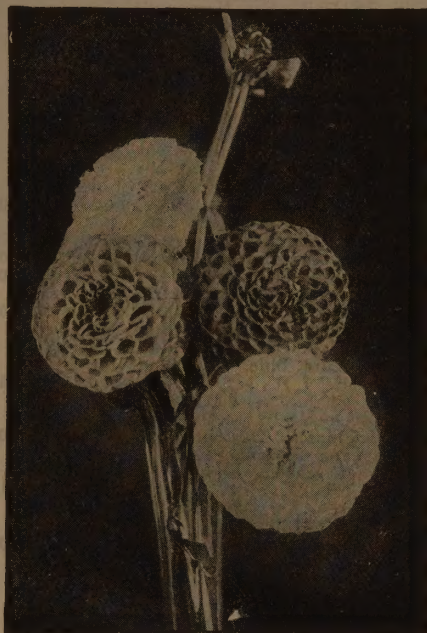
ASTER, (continued.)		Pkt.	CAMPANULA, (continued.)		Pkt.	CINERARIA, (continued.)		Pkt.
Sinensis Single. Strikingly effective and increasing in popularity each year as a contrast to the double varieties. Flowers produced on long stems, suitable for decorative work; 1½ ft.			1953—Persicifolia alba Backhousiana. See Specialties, page 82.)		See	2036—Stelata (Star Cineraria) (G.P.) This miniature form is hard to beat for cutting and all kinds of decorative work. Blooms freely, and for gracefulness is incomparable. 1½ ft. Nov.-Apr. Finest mixed..		15
1845—Finest mixed		05	1954—Persicifolia fl. pl. Moorheimi. See Specialties, page 82.		See	CLARKIA (H.A.) Very popular and fine for cutting. Colors: white, rose and purple. 1½ ft. July-Sept.		
Daybreak. See Specialties, page 80.			1955—Pyramidalis. A most beautiful and stately blue flower. Suitable for pot or garden culture. 3 ft. July-Sept.....		05	2041—Pulchella. Single mixed. Oz., 35c....		05
Miss Roosevelt. See Specialties, page 81.			1956—Pyramidalis alba. The white form of the preceding. 3 ft. July-Sept.....		05	2042—Elegans. Double mixed. Oz., 75c....		05
AURICULA (H.P.) Saved from prize strain. Very popular bedding and pot plant. Flowers produced in umbels; 6 inches.			CANARY BIRD CREEPER (H.C.) An annual climber of merit, a quick grower, with canary yellow butterfly-like flowers. July-Sept.			COBCEA (Mexican Ivy) (H.H.P.) A rapid perennial climber, which easily attains the height of 20 to 30 ft. Flowers are blue, with dark purple tube, large and bell-shaped. Most attractive. Can be treated as a half hardy annual. July-Sept.		
1865—Extra choice mixed. June-July.....		25	1959—Canariensis. Oz., 40c.		05	2047—Scandens		05
AUBRETIA (H.P.) A pretty dwarf hardy Alpine plant, producing clusters of rosy carmine flowers; 4 inches. June-July.			CANDYTUFT (H.A.). See Specialties, page 82.			COCKSCOMB (Celosia cristata) (H.H.A.) See Specialties, page 84.		
1870—Leichtlini		15	CANNA (Indian Shot) (H.H.P.) Highly effective when planted in clumps or groups; also adapted for pot culture. 3 to 6 feet. Aug-Sept.			COLEUS (H.H.P.) Leaves richly variegated. Ornamental foliage plant. 1 to 3 ft.		
BACHELOR'S BUTTON. See Centaurea Cyanus.			1974—Choicest mixed		10	2052—Finest mixed		15
BALSAM. See Specialties, page 82.			CANTERBURY BELL (H.B.) Very effective in borders. If sown early under glass will flower first season. 3 ft. July-Sept. Calycanthema (Cup and Saucer) See Specialties, page 82.			COLLINSIA BICOLOR (H.A.) Suitable for bedding. Shades of white, violet and blue. 1 ft. July-Sept.		
BARTONIA (H.A.) Very showy, producing golden yellow single flowers well above the thistle-like foliage; 1½ ft. July-Aug.			1982—Single Mixed. A variety of color. Oz., 50c.		05	2057—Mixed.		05
1886—Aurea.		05	1983—Double, Finest Mixed (Hose in Hose) An unequalled strain. ½ oz., \$1.25.		10	CONVOLVULUS (Climbing Morning Glory) (H.A.) The well-known climber of rapid growth. Essentially the plant for covering walls or unsightly places. Flowers profusely. June-Sept.		
BEET (H.H.A.) Their attractive foliage adds lustre to a flower border.			CARDIOSPERMUM (Balloon Vine) (H.C.) A rapid annual climber. Flowers are white, followed by seed pods which are balloon-shaped. Prefers a warm, sunny situation. July-Sept.			2062—Major mixed. Oz., 10c.		05
1891—Ornamental Chilian scarlet		05	1985—Halicacabum		05	2063—Minor mixed (Dwarf Morning Glory) (H.A.) 1 ft. June-Sept. Oz., 15c.		05
1892—Ornamental Chilian yellow		05	CARNATION. See Specialties, page 83.			2064—Mauritanicus (H.P.) A beautiful trailing plant, suitable for hanging baskets. 1 ft. July-Sept.		05
BEGONIA (H.H.P.) Unquestionably one of the most attractive bedding and pot plants, remaining in bloom throughout the summer. Sow seed under glass in February for flowering in July. 1 ft. July-Sept.			CASTOR OIL PLANT. See Ricinus.			COREOPSIS		
1897—Tuberous rooted. Single choice mixed.		15	CELOSIA. See Specialties, page 84.			2069—Grandiflora. See Specialties, page 83		05
1898—Tuberous rooted. Double choice mixed.		25	CENTAUREA. These are classified as hardy annuals and perennials. Very effective in the garden. 1½ feet. July-Sept.			2070—Lanceolata. See Specialties, page 83..		10
1899—Gracilis. McKenzie's Special Mixture.		15	2011—Americana (H.A.) Easily the largest flowered of all. Flowers measure 3 inches or more in diameter and of an attractive shade of lilac. Worthy of a place in all gardens.		10	CORNFLOWER. See Centaurea Cynaus.		
1900—Semperflorens Vernon. Charming blood red flowers with dark foliage.		15	2012—Americana alba. Same as preceding except in color. Creamy white flowers....		10	COSMOS (H.A.) This popular flower comes into bloom when other flowers are on the wane, and thus increases the duration of brilliancy of colors in the garden. Flowers are large and produced on long stems, and are suitable for decorative purposes. 4 to 5 ft. Aug-Sept.		
1901—Rex. Ornamental foliage of red, bronze, green, etc.		50	Cyanus minor (Bachelor's Button) (H.A.) The German national flower. Single flowers, adapted for cutting....		05	2074—Lady Lennox. Immense flowers, measuring frequently 4 to 5 inches in diameter; color a beautiful shell pink, of good substance		10
BELLIS PERENNIS (Double English Daisy) (H.P.) Invaluable for border edging. If sown early will bloom same season. 4 inches. June-Sept.			2013—Emperor William (H.A.) Bright blue (sky).		05	2075—Extra Early Flowering. An improved strain which by careful selection will produce flowers in August, and will continue to flower until frost arrives. All shades of red and white.		10
1906—Mammoth White. Double		10	2014—Mixed. Oz., 30c.		05	CYCLAMEN (G.P.) One of the best indoor plants for vases, table decoration, etc. The flowers stand well above the foliage, are very graceful and of brilliant colorings in all shades of red, and pure white. 9 inches. Nov.-April.		
1907—Longfellow. Double rose		10	2015—Candidissima (H.P.) Very attractive lacinated foliage, broad and silvery. Useful for edging, hanging baskets, etc....		10	2080—Persicum, a very good strain, choice mixed.		10
1908—Double Mixed		10	2016—Gymnocarpa (H.P.) The foliage is closer notched than the preceding		10	2081—Persicum giganteum, superb strain mixed flowers of immense size, and strikingly handsome. McKenzie's choicest mixed		25
1909—Double Quilled. Mixed. The petals are elegantly twisted, making the flowers very attractive.		25	CHRYSANthemUM. The single and double form of this popular annual are always in great request as a cut flower. For flower beds they are invaluable. The annual varieties must not be confounded with the autumn flowering or perennial sorts.			CYPRESS VINE. See Ipomoea.		
BRACHYCOMBE (Swan River Daisy) (H.A.) Useful border plant, flowers white and blue, 6 inches. July-Sept.			2020—Tricolor atrococcineum (H.A.) Dark scarlet flowers. 2 ft. July-Sept. Oz., 25c.		05	DAHLIA (H.H.P.) A very attractive plant producing a constant supply of flowers from Aug-Sept. 3 to 5 ft.		
1914—Iberidifolia. Mixed		05	2021—Tricolor Burrigeanum (Lord Beaconsfield) (H.A.) White and rose. 2 ft. July-Sept. Oz., 25c.		05	2086—Double, choice mixed. Oz., \$1.25, ½ oz., 75c.		10
BROWALLIA (Amethyst) (H.A.) Grows freely, abundant bloomer, flowers white, blue and purple, with glossy foliage. 1½ feet. July-Aug.			2022—Tricolor Eclipse (Chameleon) (H.A.) A light coppery bronze, with a bright purplish-crimson zone, the blackish-purple disc encircled with golden yellow. 2 ft. July-Sept.		05	2087—Cactus, choice mixed. ¼ oz., \$1.75.		15
1919—Elata		05	2023—Frutescens (Paris Daisy or Marguerite) (H.H.P.) An established favorite; flowers on slender erect stems, with pure white ray florets surrounding a yellow disc. 2 feet. July-Sept. ½ oz., 75c.		05	2088—Pompon, choice mixed. ¼ oz., 85c.		10
CALANDRINIA (Rock Purslane) (H.A.) Of branching habit; flowers deep purple-crimson; 12 inches. July-Sept.			2024—Inodorum plenissimum (H.P.) A mass of bloom. Flowers double; of a pure snow white color. 1½ feet. July-Sept..		05	2089—Single, choice mixed. Oz., 50c.		05
1924—Speciosa. Oz., 35c.		05	2025—Maximum Shasta Daisy (H.P.) Suitable for herbaceous border. Flowers are large, pure white, with yellow disc, edge of petals notched. Useful for table decoration. 3 ft. July-Sept. ¼ oz., 85c..		10	Giant Perfection. Large and graceful. In great request for table decoration.		
CALCEOLARIA (Slipper Flower) (G.A.) An unrivalled strain. The flower heads are large and well developed, of exquisite shades. Mostly self spotted and striped. Plants are well shaped, and flower profusely throughout spring and summer. 1 ft. May-Nov.			2026—McKenzie's New Early Single Perennial. See Specialties, page 83.			2091—Single choice mixed. Oz., \$1.25, ½ oz., 75c.		10
1929—McKenzie's Superb Mixture.		50	CINERARIA HYBRIDA. A greenhouse annual, greatly in demand as a pot plant in the spring; used for decorative purposes. This mixture contains a large variety of color; all shades of white, violet, blue and crimson. Cannot be excelled for size and quality. 1 ft. Mar.-Apr.			DAISY, English. See Bellis Perennis, Shasta. See Chrysanthemum maximum.		
CALENDULA (Pot Marigold) (H.A.) Makes a very fine border plant; universally popular. Flowers are large and striking. 1 to 1½ ft. July-Sept.			2031—McKenzie's large flowered prize strain, mixed.		50	DATURA (Trumpet Flower) (H.H.A.) Large funnel-shaped flowers, bushy plants. 1 to 1½ ft. Aug-Sept.		
1935—Officialis fl. pl. Meteor, double yellow, striped lemon. Oz., 25c.		05				2101—Cornucopia (Horn of Plenty) flowers erect and double, exterior purple, interior white.		05
1936—Officialis fl. pl. Prince of Orange. A darker shade than Meteor. Oz., 35c.		05				2102—Golden Queen, double flowers, large and attractive.		05
1937—Officialis fl. pl. A choice double strain, mixed. Oz., 25c.		05				DELPHINIUM (Hardy Larkspur) (H.P.) The stately plants with their long spikes of handsome flowers produced in racemes are much admired in mixed borders. They delight in well enriched soils and a moist situation. 2 to 6 ft. July-Sept.		
1938—Pluvialis (Cape Marigold) White, under side of petals lilac, single flowers		05				2107—Blue Butterfly. See Specialties, page 85.		10
CALIFORNIA Poppy. (See Eschscholtzia.)						2112—Formosum celestinum. Handsome sky blue flowers, a lovely shade. 2 ft.		10
CALLIOPSIS (H.A.) Popular border plant, useful for cutting; flowers all summer. 2 ft. July-Sept.								
1943—Tinctoria. Golden yellow. Oz., 30c. ..		05						
1944—Golden Ray. New and distinct; flowers bright brown and golden yellow, bushes compact and generally covered with a dense mass of bloom.		05						
CAMPANULA (Harebell) (H.P.) One of the most popular of the hardy border plants, and should be included in all herbaceous beds.								
1949—Carpatia, blue, broadly bell-shaped, in loose panicles. 12 inches. July-Sept....		05						
1950—Carpatia alba. White		05						
1951—Macarantia. Blue, a hybrid form with hairy stems. 3 ft. July-Aug.		05						
1952—Persicifolia. See Specialties, page 82.								

Try the most beautiful of flowers, "African Daisy," page 84

- DELPHINIUM**, (continued.) Pkt.
- 2113—Grandiflorum fl. pl. Large flowers borne in racemes. 1 to 3 ft. Choice, double mixed. .10
- 2114—Cashmerianum. Distinct pale blue produced in corymbs, with light green leaves. 1 ft. .10
- 2115—Zalil. Tall spikes of sulphur yellow flowers, deeply cut foliage. 6 ft. .25
- 2116—McKenzie's Special Mixture, a very choice strain. .10
- 2117—Nudicaule. Spikes bright scarlet, borne on a loose raceme. 1 ft. .15
- DIANTHUS**. See Specialties, page 84.
- DIGITALIS** (Foxglove) (H.B.) Gloxiniflora, suitable for borders. 4 ft. July-Sept. .05
- 2142—Choicest mixed. .05
- DIMORPHOTHECA** (Golden African Daisy)
- 2147—Aurantiaca. See Specialties, page 84.
- 2157—Aurantiaca, McKenzie's choicest mixed hybrids. See Specialties, page 84.
- DOLICHOS** (Hyacinth Bean) (H.A.) A rapid climber with cluster of bean-like flowers. Aug.-Sept. .05
- 2162—Mixed. .05
- ECHINOCTYSTIS** (Wild Cucumber) (H.A.) Unequalled for its rapidity in covering walls, fences, etc. Soak seed several hours before planting. .05
- 2167—Lobata. .05
- EDELWEISS**. See Gnaphalium.
- ERYNGIUM** (Sea Holly) (H.P.) Very ornamental. Heads thistle-like metallic color. Will last months after being cut. 3 ft. July-Sept. .15
- 2172—Amethystinum. .15
- ERYSIMUM** (H.A.) Charming dwarf annual, bright reddish orange flowers with lance-shaped leaves. 1 ft. July-Aug. .05
- 2177—Perofskianum. .05
- ESCHSCHOLTZIA** (California Poppy) (H.A.) A general favorite; flowers of brilliant colorings. 1 to 2 ft. July-Sept. .05
- 2182—Californica, bright yellow. Oz., 25c. .05
- 2183—Californica, alba, white. Oz., 25c. .05
- 2188—Burbank's Crimson Flowered. See Specialties, page 85. .05
- 2189—Carmine King. See Specialties, page 85. .05
- 2190—Golden West. See Specialties, page 85. .05
- 2191—Mandarin. See Specialties, page 85. .05
- 2192—Rose Cardinal. See Specialties, page 85. .05
- 2197—Single, mixed. Oz., 25c. .05
- 2212—Double, mixed. .05
- EVERLASTINGS**. See Helichrysum.
- 2480—Evening Scented Stock. See Matthiola.
- FLAX**. See Linum.
- FORGET-ME-NOT**. See Myosotis.
- FOUR O'CLOCK**. See Marvel of Peru.
- FOXGLOVE**. See Digitalis.
- FUCHSIA** (G.P.) Suitable for the house or shady border, pendant flowers. 3 to 8 ft. Mar.-Oct. .25
- 2217—Single and double choicest mixed. .25
- GAILLARDIA** (Blanket Flower). Popular hardy annuals and perennials unsurpassed for table decorations and greatly in demand for herbaceous borders; flowers freely, dazzling colors. 2 to 3 ft. July-Sept. .05
- 2222—Amblyodon (H.A.) Fine dark red. Oz., 30c. .05
- 2223—Picta Aurora Borealis (H.A.) Gold, crimson and white. Oz., 40c. .05
- 2224—Single mixed. Oz., 25c. .05
- 2225—Lorenziana, double mixed. Oz., 40c. .05
- Grandiflora (H.P.) Large flowers. .10
- 2227—Choice hybrids mixed. .10
- GENTIANA** (H.P.) Dwarf growth with dark blue flowers. 4 inches. July. .10
- 2232—Acaulis. .10
- GERANIUM** (Crane's Bill) (G.P.) The well-known pot plant. 1 to 3 ft. May-Nov. .25
- 2235—Apple scented. Leaves very odoriferous. .10
- 2236—Zonale. Fine mixed. .25
- 2237—New Large Flowering or Show (Pelargonium) Choicest mixed. .25
- GERBERA** (Transvaal Daisy) Jamesoni hybrids (G.P.) (new) One of the latest floral novelties, unprecedented for its beauty; colors range from pure white to yellow, orange, pink, scarlet and crimson. Flowers are produced on long stems and last in bloom two weeks after cutting. Distinctly an artistic ornament for the table. Will flower first season if sown early. 1 to 1½ ft. July-Sept. .50
- 2242—Choicest mixed. .50
- GEUM** (H.P.) An excellent border plant with dark crimson flowers. 1 ft. July-Sept. .05
- 2247—Atrosanguineum fl. pl. .05



Cockscomb



Dahlias



Digitalis

- GILIA** (H.A.) Shades of lavender, yellow and white, useful for beds. 1 ft. July-Sept. .05
- 2252—Tricolor. Dwarf mixed. Oz., 35c. .05
- GLOBE AMARANTH** (Gomphrena) (H.A.) Globular blue and white flower heads with oblong downy leaves. 1 to 1½ ft. July-Sept. .05
- 2257—Mixed. .05
- GLOXINIA** hybrida grandiflora (G.P.) Saved from a selected stock, flowers white, rose, purple and blue, mottled and spotted. Fine table plant. Sow in June for early spring flowering. Seed sown in February will produce flowers six months later. 6 to 12 inches. May-Sept. .25
- 2262—Choicest mixed. .25
- GNAPHALIUM** (Edelweiss) (H.P.) An Alpine plant, suitable for rock work. The Swiss National flower. 6 to 9 inches. .15
- 2267—Leontopodium. .15
- GODETIA** (H.A.) Merits its popularity, very fine flowering, fine for bedding, imparting a gay appearance to the border. 1 ft. July-Sept. .05
- 2272—Duchess of Albany. Satiny white. Oz., 80c. .05
- 2273—Duchess of Fife. White, spotted carmine. Oz., 80c. .05
- 2274—Gloriosa (Lord Roberts) Dark glowing red. The darkest of all. .05
- 2275—Lady Albemarle. Dark crimson. Oz., 70c. .05
- 2276—Lady Satin Rose. Bright carmine, extra rich color. .05
- 2277—Finest mixed. Oz., 60c. .05
- GOURDS** (Cucurbita) ornamental (H.A.) Vines of rapid growth, suitable for covering verandahs, arbors, etc. .05
- 2282—Dipper. Very useful. .05
- 2283—Hercules Club. Long, tapering towards the stem end. .05
- 2284—Japanese Nest Egg. Useful, color white. .05
- 2285—Mixed. .05
- GYPSOPHILA** (Baby's Breath) Very neat and graceful. In great demand for bouquets, sprays and hanging baskets. 1 to 2 ft. July-Aug. .05
- 2289—Elegans grandiflora alba (H.A.) An improved type, pure white flowers. Oz., 40c. .05
- 2294—Paniculata (H.P.) White flowers, blooms first year if sown early. 2 ft. Aug.-Sept. .05
- HELIANTHUS** (Sunflower). The stately plants are very effective in the border. 2 to 8 ft. July-Sept. .05
- 2299—Argyrophyllus (Texas Silver Queen) Single yellow flowers with black centre. 6 ft. .05
- 2304—Californicus fl. pl. Fine double, showing no centre, flowers 6 inches in diameter. 4 ft. .05
- 2305—Chrysanthemum flowered double. See Specialties, page 85. .05
- 2306—Cucumerifolius. Single yellow flowers of miniature size. 4 ft. .05
- 2307—Globosus fistulosus fl. pl. Large double flowers, bright saffron color. 4 ft. Oz., 25c. .05
- 2308—Stella. Single golden yellow flowers with black disc. 4 ft. Oz., 30c. .05
- HELICHRYSUM** (Everlastings) monstrosus (H.H.A.) Flowers are large and bright in color. Should be cut when partially opened. 1½ ft. July-Sept. .05
- 2313—Double mixed. Oz., 80c. .05
- HELIOTROPE** (Cherry Pie) (H.H.P.) Mammoth Flowering. The well-known fragrant flower; the heads frequently measure 12 inches in diameter. Seed sown early will produce flowers in the summer. 2 ft. Aug.-Sept. .10
- 2318—Choice mixed. .10
- HIBISCUS** (H.H.A.) A charming greenhouse variety, with golden yellow flowers, black centre. Useful for bedding. 4 ft. July-Sept. .10
- 2323—Manihot Sunset. .10
- 2324—Africanus (H.A.) Flowers yellow with maroon centre, very free flowering. 2 ft. July-Sept. .05
- HESPERIS**. See Sweet Rocket.
- HOLLYHOCK**. See Specialties, page 85.
- HONESTY** (Lunaria biennis) (H.B.) Very ornamental, much prized for decorative purposes, the silvery seed pods give a charming effect when interspersed in a bouquet. 2 ft. July-Aug. .05
- 2342—Choice mixed. .05

When ordering be sure to give number

- HUMULUS** (Japanese Variegated Hop) (H.A.) A rapid hardy climber suitable for covering verandahs, logs of wood, etc. Flowers greenish yellow. 15 ft. July-Sept.
- 2347—**Japonicus variegatus**. Oz., 30c.
- HUNNEMANNIA** (Giant Yellow Tulip Poppy) (H.A.) This variety is the most prolific of all the Poppy family. A succession of bloom can be assured from May sowings, commencing about the middle of July and continuing until late in the fall. Flowers are cup shaped, large, golden yellow and very attractive, the colorings of the wavy petals being enhanced by the clusters of bright orange red stamens in the centre. 2 ft. July-Sept.
- 2352—**Fumaricefolia**
- HYACINTH BEAN**. See **Dolichos**.
- IBERIS** (Hardy Candytuft) (H.P.) An excellent rock or border plant with a mass of small delicate lilac flowers which bloom in early spring. June-July.
- 2357—**Gibraltaria**
- ICE PLANT**. See **Mesembryanthemum crystallinum**.
- IPOMOEA** (Morning Glories) (H.A.) A well-known climbing plant, free flowering and a rapid grower. July-Sept.
- 2362—**Imperialis** (Japanese Morning Glory) See Specialties, page 87.
- 2367—**Noctiflora** (Moon Flower) *alba*. Large white flowers. 10 to 15 ft.
- 2368—**Rochester**, Early Blooming Sky Blue. See Specialties, page 87.
- 2369—**Bona Nox** (Evening Glory) Opens its blooms in the evening, large white flowers. 15 ft.
- 2370—**Setosa** (Brazilian Morning Glory) A vigorous climber, covers an immense area, large rose colored flowers with pink centre. 10 to 20 ft.
- 2371—**Quamoclit** (Cypress Vine) Small scarlet flowers, very graceful. 10 to 15 ft.
- KAULFUSSIA** (H.A.) A charming border plant with deep blue ray florets encircling a blue or yellow disc. 12 inches. July-Sept.
- 2376—**Ameloides**
- KOCHIA**. Summer Cypress. See Specialties, page 86.
- 2381—**Tricophylla**
- LANTANA** hybrids (H.H.P.) Suitable as a pot or bedding plant. Flower heads of verbena-like shape in shades of orange, white, rose, etc. 2 ft. July-Sept.
- 2386—**Choicest mixed**
- LARKSPUR** (H.A.) A most desirable flower in the garden. The handsome spikes of closely formed flowers produced in brilliant hues demonstrates its value as a showy border plant. 1 to 2 ft. July-Sept.
- 2391—**Dwarf Double Rocket**. A splendid array of colors. Choice mixed. Oz., 35c.
- 2392—**Double Stock Flowered or Tall Branching**. An unsurpassable strain of amazing beauty. Oz., 35c. Choice mixed.
- 2393—**Dwarf Candelabrum**. Fine double mixed
- LATHYRUS** (Everlasting Pea) (H.P.) A very free growing climber, blooms profusely, flowers odorless. 6 to 8 ft. July-Sept.
- 2398—**Latifolius**. Rose color
- 2399—**Latifolius**, *albus*. Pure white
- LAVATERA** (Tree Mallow) (H.A.) Very showy border plant with large saucer-shaped flowers in red and white. 2 ft. July-Aug.
- 2404—**Mixed**
- LEMON VERBENA**. See **Verbena**.
- LEPTOSIPHON** French Hybrids (H.A.) An attractive border plant suitable for edgings, all shades of color. 9 inches. July-Sept.
- 2409—**Mixed**
- LINARIA** (Toadflax) (H.A.) A charming border plant, flowers golden yellow and purple, the contrast between the two colors having a pleasing effect; dwarf habit. 2 to 4 feet. July-Sept.
- 2414—**Reticulata aureo purpurea**
- 2415—**Cymbalaria** (Kenilworth Ivy or Mother of Thousands) (H.P.) A graceful dwarf trailing plant with branches 2 ft. long, suitable for hanging baskets, vases, etc.; flowers lavender and purple with yellow centre, and short spurs. July-Sept.
- LINUM** (Flax) (H.A.) Pretty border plant, bright scarlet flowers. 1 ft. July-Sept.
- 2420—**Grandiflorum rubrum**. Oz., 30c.
- 2421—**Flavum** (H.P.) Neat and compact, flowers bright golden yellow. 1 ft.
- 2422—**Perenne** (H.P.) Bright blue flowers, very graceful
- LOBELIA**. The most effective of all border plants for edging and carpet bedding. Plants are compact and free flowering, remaining in bloom all the summer. 4 to 12 in.
- 2427—**Crystal Palace compacta** (H.H.A.) See Specialties, page 86.
- 2428—**Emperor William** (H.H.A.) Light blue, compact. ¼ Oz., 85c.
- 2429—**White Gem** (H.H.A.) White. ¼ oz., 65c.
- 2431—**Tennior** (H.H.A.) See Specialties, page 86
- 2430—**Cardinalis** (H.H.P.) The dazzling scarlet flowers immediately attract attention in a flower border. 1 ft. July-Aug.
- LOVE'S GROVE**. See **Nemophila**.
- LOVE IN A MIST**. See **Nigella hispanica**.
- LOVE LIES BLEEDING**. See **Amaranthus caudatus**.
- LINARIA BIENNIS**. See **Honesty**.
- LUPINUS**. Hardy annual and perennial plants of striking appearance, the bushy plants with their long handsome spikes furnishing an excellent background to a flower bed.
- 2435—**Annals**, fine mixed. 3 ft. June-Aug. Oz., 20c.
- 2436—**Arboreus Snow Queen** (H.P.) Very fine pure white spikes. 3 ft.
- 2437—**Polyphyllus** (H.P.) Blue. 3 to 6 ft.
- 2438—**Polyphyllus albus**. White. 3 to 6 ft.
- 2439—**Cruickshanki** (H.A.) Dark blue, very pretty. 2 ft.
- 2440—**Subcarnosus** (Texas Blue Bonnet) (H.A.) A charming dwarf variety, flowers azure blue. Excellent for front of border. 1 ft.
- LYCHNIS** (Champion) (H.P.) An herbaceous plant of merit. 2 to 3 ft. June-Sept.
- 2445—**Chalcedonica**. Dazzling scarlet flowers.
- 2446—**Haageana** Hybrids. Extra large flowers, shades of scarlet, orange, etc., superior strain.
- MALOPE** (H.A.) An excellent bedding plant. 2 ft. July-Aug.
- 2451—**Grandiflora**. Mixed
- MARIGOLD**, African. See Specialties, page 86.
- French. See Specialties, page 86.
- MARVEL OF PERU** (Four O'Clock) (H.A.) A bushy plant, bright, attractive flowers. 2 ft. June-Aug.
- 2469—**Choice mixed**. Oz., 25c.
- 2470—**Variegated leaves**. Choice mixed. Oz., 40c.
- MATRICARIA** (Double White Feverfew) *eximia nana fl. pl.* (H.A.) Excellent for the front of a border, stems are procumbent and form with the foliage a dense carpet. 1 ft. July-Sept.
- 2475—**Choice mixed**
- MATTHIOLA** (Evening Scented Stock) (H.A.) Flowers of lilac shade, usually fragrant in the evening. 1 ft. July-Aug.
- 2480—**Bicornis**
- MESEMBRYANTHEMUM** (Ice Plant) (H.H.A.) Dwarf trailing plants with icy-looking foliage, flowers white; requires plenty of sun. 6 inches. July-Aug.
- 2485—**Crystallinum**
- MIGNONETTE** (*Reseda odorata*) Large flowering, sweet scented.
- 2490—**Grandiflora**. Oz., 25c.
- 2491—**Bismarck**. See Specialties, page 87.
- 2492—**Golden Queen**. See Specialties, page 87.
- 2493—**Machet**. See Specialties, page 87.
- 2494—**Victoria**. See Specialties, page 87.
- 2495—**White Pearl**. See Specialties, page 87.
- MIMOSA** (Sensitive Plant) (H.H.A.) A peculiar plant which closes its leaves at the slightest touch. Flowers pink. 1½ ft. July-Sept.
- 2500—**Pudica**
- MIMULUS** (Musk) (H.H.P.) Small yellow flowers with fragrant foliage. 6 inches. July-Sept.
- 2505—**Moschatus**
- 2510—**Tigrinus grandiflorus** (Monkey Flower) Large mottled flowers, suitable for pots, rockeries, etc. Prefers a damp situation. 6 inches. July-Sept.
- MOMORDICA** (Balsam Apple) (H.H.A.) A rapid climber, producing apple-shaped fruits. 15 ft. Sept.
- 2515—**Balsamina**
- MONK'S HOOD**. See **Aconitum**.
- MOON FLOWER**. See **Ipomoea**.
- MORNING GLORY**. See **Ipomoea** and **Convolvulus**.
- MONKEY FLOWER**. See **Mimulus**.
- MOURNING BRIDE**. See **Scabiosa**.
- MUSK**. See **Mimulus**.
- MYOSOTIS** (Forget-me-not) (H.P.) Will flower first year if seed is sown early. Fine for edging. 6 to 12 inches. July-Aug.
- 2520—**Alpestris** Bright blue, fragrant towards evening
- 2521—**Alpestris alba**. White
- 2522—**Alpestris Victoria**. Sky blue, dwarf, the best for pots
- 2523—**Palustris**. Azure blue flowers borne in racemes
- 2524—**Dissitiflora**. An exquisite deep blue shade.
- NASTURTIUM**. Tall, in variety. See Specialties, page 88.
- Tall Lobbianum. In variety. See Specialties, page 88.
- Tall Lobbianum Variegated Leaf. In variety. See Specialties, page 88.
- Tall Ivy Leaved. In variety. See Specialties, page 88.
- Dwarf. In variety. See Specialties, page 88.
- Dwarf Lilliput. In variety. See Specialties, page 88.
- Dwarf Golden Foliage. In variety. See Specialties, page 88.
- Dwarf Variegated Foliage. In variety. See Specialties, page 88.
- Dwarf Ivy Leaved. In variety. See Specialties, page 87.
- NEMESIA**. Dwarf compact hybrids. See Specialties, page 87.
- NEMOPHILA** (Love's Grove) (H.A.) Compact habit, much valued for their gay appearance. 6 to 12 inches. July-Sept.
- 2620—**Fine mixed**. Oz., 25c.
- NICOTIANA** (Tobacco Plant) (H.H.A.)
- 2625—**Affinis**. White, sweet scented. 2 to 3 ft. July-Sept. Oz., \$1.00
- 2626—**Colossea**. Of quick growth, very ornamental, having large oval leaves of imposing appearance. 8 to 10 ft.
- 2627—**Sanderæ**. A bright carmine, quite distinct.
- NIGELLA** (Love in a Mist) *Hispanica* (H.A.) The blue and white flowers have a peculiar appearance. Foliage feathery green. 1 to 2 ft. July-Aug.
- 2631—**Mixed**
- 2632—**Miss Jekyll**. See Specialties, page 89.
- NOLANA** (Chilian Bell Flower) (H.A.) A dwarf growing plant of procumbent form. Flowers funnel-shaped, of a beautiful blue color, white in the centre. Suitable for pot and border culture. 6 inches. July-Sept.
- 2637—**Grandiflora**
- ENOTHERA** (Evening Primrose) (H.A.) Fine bushy plants, showy and free flowering. 9 to 12 inches. July-Sept.
- 2642—**Rosea Mexicana**. The smallest of the species, flowers rose color, usually more expanded early in the morning and late in the evening.
- 2647—**Taraxacifolia alba** (Acaulis) Large white flowers, with narrow tube, becoming red with age.
- ORNAMENTAL GRASSES**
In large demand for bouquet work, and ornamental in the garden.
- AGROSTIS** (H.A.) Very graceful panicles of flowers; one of the best for bouquet work. 1 ft.
- 2652—**Nebulosa**
- AVENA** (Animated Oats) (H.A.) A valuable adjunct for table decoration. 1½ ft.
- 2653—**Sterilis**
- BRIZA** (Quaking Grass) (H.A.) A graceful species for bouquets with spikelets of straw color, hanging gracefully at the end of long stems. 1 ft.
- 2654—**Maxima**
- BROMUS** (Brome Grass) (H.A.) Drooping panicles on slender hanging stalks; suitable for bouquets. 1½ ft.
- 2655—**Brizaformis**

Try our New Annual Blooming Hollyhock

ORNAMENTAL GRASSES, (continued.) Pkt.

COIX (Job's Tears) (H.A.) Small pearly seed heads standing above the broad foliage. 2 ft.

2656—Lachryma05

ERAGROSTIS (Love Grass) (H.A.) A natural grass for bouquets, light and graceful. 1 ft.

2657—Elegans05

LAGURUS (Hare's Tail Grass) (H.A.) Small white, hairy or woolly flower heads, adapted for decorative purposes especially when cut before ripe, as they last longer. 1 ft.

2658—Ovatus05

PENNISTETUM (H.A.) Suitable for bouquets or groups. Spikes are noticeable for their singular twisted appearance, enveloped in a feathery down. 1½ ft.

2659—Longistylum05

2660—Rupelianum. Very fine. The silvery plumes tinged with purple are very attractive; foliage is long, slender, and recurved, and of a beautiful shiny green shade. 3 ft.

ORNAMENTAL GRASSES. The foregoing collection.

2661—Mixed05

PÆONY (H.P.) An excellent plant for herbaceous borders, imparting a vivid impression on account of the size and quality of the flowers. 3½ ft. July-Sept.

2262—Choice, mixed10

PANSY Giant (H.P.) See Specialties, page 90.

BEDDING VARIETIES

2695—Emperor William. Corn flower blue, with three purple violet blotches, very fine. ¼ oz., 50c.

2696—Gold Margined. Very fine. ¼ oz., 50c.

2697—King of the Blacks. A lustrous jet black; an extra fine strain. ¼ oz., 50c.

2698—Lord Beaconsfield. A purple violet, top petals white; splendid. ¼ oz., 50c.

2699—President Carnot. White, each petal blotched, violet, very fine. ¼ oz., \$1.00.

2700—Striped and Mottled. An extra fine strain. ¼ oz., 50c.

2701—Victoria. A wine-red, a superb color. ¼ oz., 50c.

2702—Fine mixed. Highly recommended. Oz., 85c.; ½ oz., 50c.

Tufted or Scotch Pansies. See Viola.

PAPAVER. See Poppies.

PENTSTEMON (H.P.) The seed has been saved from a very choice collection. The Gloxinia-like flowers are very large; produced in long handsome spikes, varying in shades of white, purple, rose, pink and scarlet. Beautifully marked and veined. A handsome border plant. 2 ft. Aug.-Sept.

2707—McKenzie's choice large flowered hybrids mixed10

PERILLA (H.H.A.) The purplish foliage being very conspicuous. 1½ ft.

2712—Nankinensis. Oz., 30c.05

PETUNIA (H.H.P.) The bedding varieties are always popular, as they last for a long time in bloom, and flower profusely. Plants are dwarf and compact and are suitable for pot culture. 1 to 3 ft. July-Sept.

Hybrida. A good selection of varied colors.

2718—Single choice mixed. Oz., \$1.00.05

2719—Howard's Star. Single bicolor, purple and white10

2720—Adonis. Carmine with white throat; single10

2721—Snowball. Pure white, single10

2722—Dwarf Inimitable. Striped and blotched, very effective. Oz., \$1.5010

2723—Giant Single. See Specialties, page 89.25

2724—Giant Double. See Specialties, page 89.25

PHLOX (H.H.A.) A popular bedding plant. 1 to 1½ ft. July-Sept.

Drummondii grandiflora in variety. See Specialties, page 91.

Nana compacta, in variety. See Specialties, page 91.

2750—Drummondii mixed. A good strain. Oz., 75c.05

2751—Cuspidata (Star Phlox) Choice mixed10

2752—Perennials (H.P.) Saved from large flowered varieties. Finest mixed10

PHYSALIS (Lantern Plant or Japanese Winter Cherry) (H.P.) Orange red cherry-like fruits with a balloon-shaped covering. Will retain their beauty until Christmas if dried. 1 to 2 ft. Aug.-Sept.

2757—Francheti10



Nicotiana Affinis



Stocks



Rudbeckia

PIMPANELLE. See Anagallis. Pkt.

PINKS. See Dianthus, Specialties, page 84.

PLATYCODON (Japanese Bell Flower) (H.P.) Very graceful and charming flowers. Immensely attractive when planted in mixed borders. 1½ ft. July-Sept.

2708—Grandiflora. Blue10

2709—Grandiflora alba. White15

2710—Grandiflora mariesi. Large open, bell shaped, deep blue flowers.15

POLYANTHUS (H.P.) A popular border plant, blooms in umbels in early spring. 6 inches. June-July

2762—Gold Laced10

POPPY. No other flower produces such vivid and dazzling colors. Very effective in the border. 1 to 4 ft. July-Sept.

SINGLE ANNUAL VARIETIES

2767—McKenzie's Selected Strain Shirley contains many charming colors. Mixed. Oz., 50c.05

2768—Admiral. See Specialties, page 91.05

2769—Burbank's New Santa Rosa. See Specialties, page 91.10

2770—Dainty Lady. See Specialties, page 91.10

2771—Miss Sherwood. See Specialties, page 91.05

2772—The Bride. Pure white Pæony flowered.05

2773—Mephisto. Scarlet with black spots, Carnation flowered.05

2774—Danabrog. Scarlet, blotched silvery white, Carnation flowered.05

2775—Glaucum (Tulip Poppy) Outer petals vivid scarlet, shaded orange with violet black stamens; abundant bloomer.05

2776—Lævigatum. Dark scarlet black spots at base, with a border of white around the edges.05

DOUBLE ANNUAL VARIETIES

2781—Carnation flowered. Mixed. Oz., 30c.05

2783—Laciniatum. Shrimp pink. See Specialties, page 9105

2782—Pœrniflorum Ariel. See Specialties, page 91.05

2785—Japanese Pompon. Petals are exquisitely curled05

PERENNIAL VARIETIES

2790—Bracteatum. Scarlet, similar to the Orientale.05

Nudicaule (Iceland Poppies) Very graceful, incomparable for table decoration. Many delicate and pretty shades.

2791—Mixed. Oz., \$1.0010

2793—Orientale. Single Hybrids. The largest of all poppies; brilliant colors. Finest mixed10

PORTULACA (Purslane) (H.A.) An exceptionally fine bedding plant; withstands the heat well. 6 inches. July-Sept.

2798—Finest Single Mixed. Oz., 60c.05

2799—Finest Double Mixed. ¼ oz., \$1.00.05

PRIMULA. An excellent pot plant. The hardy perennial varieties are also suitable for rockeries, etc.

Sinensis (Chinese Primrose) (G.A.) Large flowered fringed. 6 inches. Sept. to April.

2804—Single choice mixed25

2805—Double choice mixed50

2806—Obconica grandiflora (H.H.P.) Cluster of flowers produced on long stems, perpetual flowering. 9 inches.15

2807—Japonica (Japanese Primrose) (H.P.) Very hardy flowers; blue, borne in clusters. 1 ft. June-July.10

2809—Vulgaris (Common Primrose) (H.P.) Yellow. 6 inches. June-July10

PYRETHRUM (Golden Feather) (H.H.P.) An ideal plant for edge of borders. Flowers yellow; grown for its attractive foliage. 6 inches.

2814—Aureum. Oz., 75c.05

2819—Hybridum. Large flowered single mixed. See Specialties, page 92.10

2821—Hybridum. Comet flowered. See Specialties, page 92.25

2820—Hybridum. Large flowered, double mixed. See Specialties, page 92.25

RESEDA. See Mignonette.

RHODANTHE (Straw Flower) (H.A.) An everlasting. Suitable for bouquets. Plant in border or pots. 1½ ft. July-Aug.

2826—Manglesi. Soft rosy pink with yellow centre.05

2827—Mixed. Oz., 50c.05

RICINUS (Castor Oil Plant) Zanzibariensis (H.H.A.) A tall growing branching plant of vigorous habit; foliage bronze color, changing to dark green, red ribs. 8 to 10 ft.

2832—Mixed. Oz., 20c.05

Try the Ivy Leaf, Variegated Leaf and the Golden Leaf Nasturtiums this year

- ROCKET SWEET.** See *Hesperis*. (Also Sweet Rocket.)
- RUBBECKIA** (Cone Flower) For cutting, these hardy annual and perennial plants would be difficult to excel, the flowers lasting a long time. An excellent border plant, showing up well in mixed borders. 2 to 5 ft. July-Sept.
- 2837—**Speciosa bicolor** (H.A.) Single yellow flowers with blackish purple conical disc. .05
- 2838—**Hirta** (New) (H.A.) A large golden yellow flower with distinct centre. The blooms are very numerous and stand erect, well above the foliage. A fine addition to the regular bedding and decorative plants. .15
- 2839—**Golden Glow** (H.P.) Increases in popularity each season; flowers large double, of a sulphur-yellow color. Excels for decorative purposes. .10
- SALPIGLOSSIS grandiflora** (H.A.) One of the most popular border plants. The large Petunia-shaped flowers which are richly veined and marked, present a charming sight when planted in clusters. 2 ft. July-Sept.
- 2844—**Choice mixed.** Oz., \$1.00 .05
- SALVIA** (Scarlet Sage) (H.H.P.) The dense mass of dazzling scarlet flowers are a source of admiration in the garden. The flowers are produced in sturdy, compact bushes, and at a distance the density of bloom gives a beautiful brilliant effect impossible to describe. Flowers first year from seed sown under glass in Feb. or March. 1 to 3 ft. Aug-Sept.
- 2849—**Bonfire.** Erect spikes of bright scarlet flowers. .10
- 2850—**Lord Fauntleroy.** Dwarf, compact bushes, deep red flowers. .10
- 2851—**Splendens.** A flaming red .10
- 2852—**Patens** (Blue Sage) Deep blue flowers. Makes an attractive pot plant; of dwarf habit, quite unique. .15
- SCABIOSA** (Pincushion Flower) (Mourning Bride) Invaluable as a cut flower. Suitable for borders; the flowers are borne on long erect spikes, and afford a fine display all summer. 2 to 3 ft. July-Sept.
- 2857—**Double Large Flowering.** (H.A.) Comprises a grand assortment of color. Highly recommended. Mixed. Oz., 80c. .05
- 2858—**Dwarf Double.** (H.A.) Produces a gorgeous array of flowers. Mixed. Oz., 50c. .05
- 2859—**Caucasica** (H.P.) Pale sky blue single flowers, 3 inches in diameter, which are always expanded and produced on stiff stems above the foliage. .10
- 2860—**Caucasica alba.** Pure white form of the preceding. Should be included in all perennial borders .25
- SCHIZANTHUS** (Butterfly Flower, or Poor Man's Orchid) (H.H.A.) Unsurpassed for bouquets and buttonholes, and excels as a border plant. Of branching growth; flowers in profusion. 1½ to 2 ft. July-Sept.
- 2865—**Grahami.** Rose colored flowers, under lip yellow, tinged with lilac. Very floriferous; a popular shade. .05
- 2866—**Wisetonensis Hybrids.** Choice Mixed. See Specialties, page 92. .25
- 2867—**Large Flowered.** Saved from very large flowers of exquisite colors. Finest mixed. Oz., \$1.50 .10
- SEA LAVENDER.** See *Statice*.
- SENSITIVE PLANT.** See *Mimosa pudica*.
- SHASTA DAISY.** See *Chrysanthemum Maximum*.
- SILENE** (Catchfly, Campion) (H.A.) A compact plant, producing single and double flowers of extreme beauty and gracefulness. 6 inches. July-Sept.
- 2872—**Pendula compacta Snow King,** pure white, very dwarf. .05
- 2873—**Pendula Compacta,** double mixed, extra choice. Oz., 30c. .05
- SNAPDRAGON.** See *Antirrhinum*.
- SOLANUM** (Jerusalem Cherry) (H.H.P.) A popular pot plant of dwarf compact growth, producing bright red berries of globular form throughout the winter and spring. 1 to 2 ft.
- 2878—**Capicastrum** .05
- STEVIA** (H.H.A.) Adapted for pot or border culture. Flowers may be obtained cutting. 1½ to 2 ft. Fine for
- 2883—**Serrata** .05
- STATICE** (Sea Lavender) (H.P.) A charming perennial border plant, fine for cutting. Flowers will last throughout the winter when dried. Produced in umbels on long stiff stalks. 1 ft. July-Sept.
- 2885—**Incana Nana.** Pale blue and white, dwarf habit. Mixed .05
- 2886—**Latifolia.** Pale lavender, very popular. .05
- STOCKS.** The well-known bedding and pot plant with densely covered spikes of sweet scented double flowers. The winter flowering varieties may be treated as annuals, and usually have a high percentage of double flowers. 1 to 2 ft. July-Sept.
- Ten Week Stocks.** (H.H.A.) In variety. See Specialties, page 92.
- 2906—**Queen Alexandra.** (H.B.) A large flowering winter variety, with strong spikes of rosy lilac flowers. ¼ oz., \$1.25. .10
- 2907—**Beauty of Nice** (H.B.) Large beautiful spikes of delicate flesh pink. ¼ oz., \$1.50. .10
- 2908—**Crimson King** (H.B.) Tall long spikes of a splendid rich crimson color. ¼ oz., \$1.50 .10
- 2909—**Brompton or Winter** (H.B.) A superb mixture of double flowers. ¼ oz., \$1.50. .15
- 2910—**White Lady** (New) (H.B.) A large flowering Brompton Stock about 20 inches high, and arrayed in remarkably handsome foliage. Very double flowers of a lustrous snowy white. It blooms early and remains a long time in flower. .15
- 2911—**East Lothian** (H.B.) An unexcelled strain, with handsome double spikes, flowering in the autumn when the Ten Week Stocks are practically over. Choice mixed. ¼ oz., \$4.00. .15
- STOKESIA** (Cornflower Aster) (H.P.) This variety merits attention. It is of easy culture and will flower first year from seed when sown early, but requires a sunny position in the garden. The flowers are invaluable for cutting, measuring 4 inches or more in diameter; of a handsome lavender blue shade. Makes an ideal border plant. 2 ft. Aug-Sept.
- 2916—**Cyanca** .15
- SWEET PEAS** in variety and mixture. See Specialties, pages 93 to 95.
- SWEET ROCKET** (H.P.) An old fashioned border plant, spikes in colors of white, purple and lilac. Very showy. 2 to 3 ft. July-Sept.
- 3062—**Mixed** .05
- SWEET SULTAN** (H.A.) Popular hardy bedding plant; flowers freely and lasts fresh a long time in water; of easy culture; very sweet scented. 2 to 3 ft. July-Sept.
- 3067—**White** .05
- 3068—**Dark Purple** .05
- 3069—**Yellow** .05
- SWEET WILLIAM.** See Specialties, page 96.
- TAGETES** (H.A.) A dwarf, compact bedding plant suitable for edging; very floriferous; densely covered with pale yellow flowers, striped with a darker shade. 6 inches. July-Sept.
- 3082—**Signata pumila.** Oz., 75c. .05
- THUNBERGIA** (Black-eyed Susan) (H.H.A.) A quick grower, but requires a sunny position; useful for covering verandahs; suitable for hanging baskets. Various shades of white, yellow and buff; fragrant. 4 ft. July-Sept.
- 3087—**Fine mixed** .05
- TROPÆOLUM canariense.** See *Canary Bird*.
- TRUMPET FLOWER.** See *Datura*.
- VERBENA** (Vervain) (H.H.P.) A great acquisition to any flower garden. Commence blooming in spring, and supply a mass of flowers in terminal spikes in many charming shades throughout the summer. Flowers are produced in clusters which are decidedly captivating to the eye. Sweet scented. 6 to 15 inches. July-Sept.
- McKenzie's Large Flowered.** See Specialties, page 96.
- 3098—**Auricula flowered.** Large brilliant flowers with striking white eye. Choice mixed. Oz., \$1.25; ½ oz., 75c. .10
- 3099—**Hybrida mixed.** Oz., 75c.; ½ oz., 50c. .05
- 3100—**Erlinoides** (Moss Verbena) (H.A.) Produces a mass of moss-like foliage of spreading dwarf habit. The purplish flowers are borne in trusses and are produced in abundance throughout summer and autumn. .05
- 3101—**Erlinoides alba.** White, same form as preceding .05
- 3102—**Venosa** (Hardy Green Verbena) (H.P.) Blackish violet in umbel-like heads, fine for groups or edging. Sow early, as seeds germinate slowly. .05
- 3103—**Lemon** (Aloysia citriodora) (H.H.P.) Very fragrant foliage which when dried retains its aroma for a long time. It is equally suitable for borders in the summer, and pot culture in winter. Flowers small and whitish, or pale lilac on slender spikes. .10
- VERONICA** (Speedwell) (H.P.) A hardy border plant with erect dense spikes of light blue flowers with long purple stamens. 1½ ft. July-Aug.
- 3108—**Spicata** .10
- VINCA** (Madagascar Periwinkle or Old Maid) (H.H.A.) A well-known bedding plant, also suitable for pot culture. Plants of erect habit, with glossy foliage. A free bloomer. 1 ft. July-Aug.
- 3113—**Rosea.** Bright rose. Oz., \$1.00. .10
- 3114—**Rosea alba.** White, with distinct rosy eye. Oz., \$1.00 .10
- VIOLA** (Tufted Pansies) (H.H.P.)
- Scotch Prize.** Cannot be excelled for border edging. Very free flowering, giving a constant supply of flowers of lovely shades throughout the summer. Sow early for flowering same year. 6 inches. July-Sept.
- 3119—**Finest mixed** .10
- 3120—**Odorata** (Sweet Violet) Sweet scented. Mixed .10
- VIRGINIAN STOCK** (H.A.) One mass of flowers all summer. 6 inches.
- 3124—**Mixed.** Oz., 20c. .05
- VISCARIA Oculata** (H.A.) Flowers profusely; of a bright red color, compact bushes of a dwarf growth. Fine for cutting. 1 ft. July-Aug.
- 3129—**Dwarf Perfection.** Oz., 40c. .05
- WALLFLOWER** (H.H.P.) A harbinger of spring; flowers very fragrant. 1 ft. June.
- 3134—**Single Extra Early Parisian.** Will flower first year if sown early. Mixed. Oz., 60c. .10
- 3135—**Single blood red.** Oz., 35c. .05
- 3136—**Single Harbinger,** very early, brown. .05
- 3137—**Single fine mixed.** Oz., 35c. .05
- Double Dwarf.** A very fine strain, producing magnificent spikes of all shades of color.
- 3139—**Finest mixed** .10
- WILD CUCUMBER.** See *Echinocystis*.
- WILD FLOWER GARDEN** (H.A.)
- 3143—**Assorted colors** .05
- XERANTHEMUM** (H.A.) Everlasting flowers for winter decoration. July-Aug.
- 3148—**Double mixed** .05
- ZEAL** (H.A.) Leaves beautifully striped with white, rose and yellow; very effective in the border. 3 to 4 ft.
- 3153—**Japonica Variegata.** Oz., 20c. .05
- ZINNIA** (H.H.A.) Very showy. The large globular flower heads in many shades of color are very gorgeous, and make quite an attractive display in a mixed border or when massed together. 1 to 2 ft. July-Sept.
- 3158—**McKenzie's Dwarf Flowering Varieties.** Superb Mixture. Oz., 50c. .05
- McKenzie's Mammoth Flowered.** See Specialties, page 96.
- 3166—**Curled and Crested.** Petals are twisted and curled, giving the flowers a peculiar and fantastic appearance. Double mixed. .10

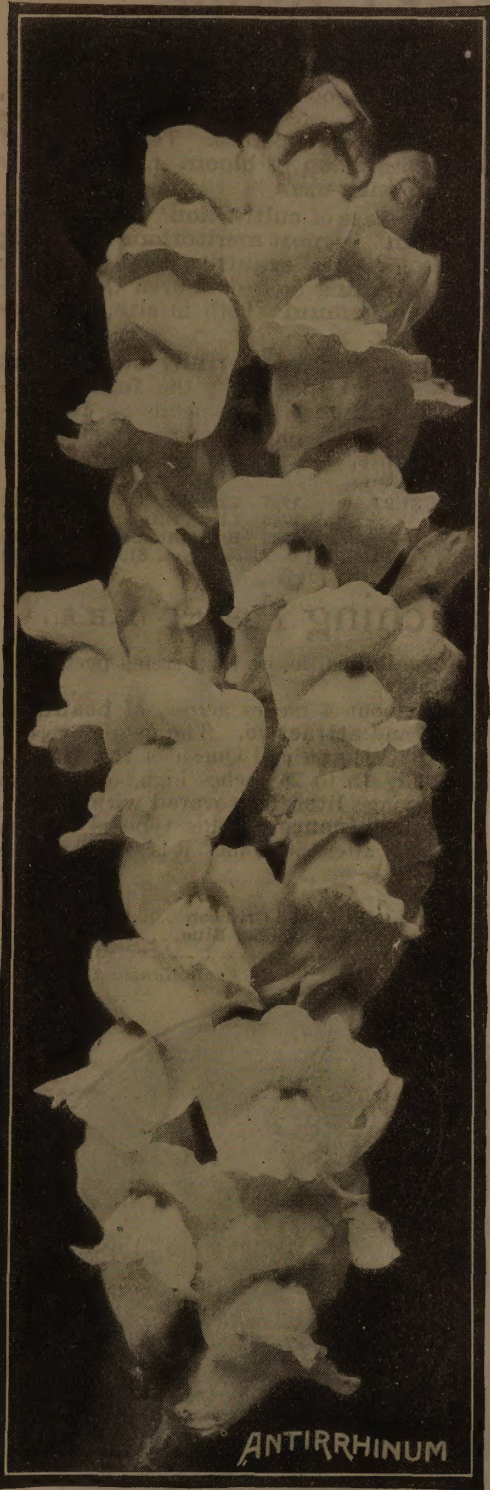
FLOWERING PLANTS

	Dozen.	100
Pansy	\$ 0.75	\$ 5.00
Geranium. Assorted	1.50	10.00
Heliotrope. Mixed	1.50	10.00
Aster. Assorted	.60	4.50
Lobelia. Best dwarf	.60	4.50
Marigold. Mixed	.60	4.50
Nasturtium. Dwarf	.60	4.50
Petunia. Choice mixed	.60	4.50
Phlox. All colors	.60	4.50
Pinks. Dianthus	.60	4.50
Pyrethrum	.60	4.50
Stocks	.60	4.50
Verbenas. Assorted colors	.60	4.50
Zinnias	.60	4.50

We do not ship Flowering and Bedding plants until about June 1st, for the soil, as a rule, is not warm enough to permit of transplanting before that time. The gain in vigor to the plants more than compensates for shipping at this date.

All we ask is a trial order, no order too small to merit our attention

Photographed by A. E. McKenzie Co. Ltd.



ANTIRRHINUM

Antirrhinum H.H.P. (Snapdragon)

COLORS WONDERFULLY BRILLIANT AND VELVETY

Very few flowers adapt themselves and are so conspicuous in the adornment of the garden as the "Snapdragon."

Wherever a border or a bed is receiving consideration this popular flower certainly should be included.

In mixed borders or beds the long spikes with their clusters of rich, dazzling flowers of intense and varied colors form a most pleasing yet striking contrast when blended with other attractive plants.

The flowers have remarkable endurance, withstanding severe adverse weather, regaling in beautiful bloom throughout the entire summer.

Antirrhinum being a perennial should be started indoors early, which insures a profusion of bloom the first season. Where indoor sowings are not preferred we suggest sowing during the summer for the following season. (See Illustration.)

TALL GIANT VARIETIES		Pkt.	DWARF VARIETIES		Pkt.
1681—Brilliant, scarlet, golden yellow and white.....		.10	1691—Black Prince. Almost black, with dark leaves.....		.10
1682—Fire King. Scarlet with orange....		.10	1692—Cinnabar Scarlet. Flame color....		.10
1683—Queen Victoria. Snowy white....		.10	1693—Golden Queen. Rich pure yellow..		.10
1684—Striatum. Striped.....		.10	1694—Queen of the North. Pure white..		.10
1685—Venus (new). Delicate pink with white throat.....		.25	1695—Finest mixed, 1 oz. 1.25 ;		
1686—Finest mixed, oz. 50c.....		.05	½ oz. 75c ; ¼ oz. 50c.....		.05

Very
Floriferous

Sweet Alyssum

Very
Fragrant

It is rather astonishing that this old, old flower, instead of waning in popularity, shows a greater demand each year. On the other hand it is rather hard to secure anything for border purposes to EXCEL it.

It is equally prized for baskets, pots, terrace and rock work.

It is a rapid grower and produces an over-abundance of bloom.

It is exceptionally hardy, in most cases lasting for several weeks after severe frost.

Alyssum is one of the few flowers of exceptional fragrance.

It is of very dwarf branching habit, the flowers so close that it resembles a sheet of white from a distance.

1646 Maritimum (H.A.). White, 1 oz. 25c.....	Pkt.	.05
1647 Little Gem (H.A.). White, 1 oz. 40c.....	Pkt.	.05
1648 Golden Saxatile (H.P.). Brilliant yellow	Pkt.	.05

Was more than delighted with my success from your flower seeds.—Mrs. J. N. ROYCROFT, Simpson, Sask.

Aquilegia Long Spurred Hybrids

(Columbine)

All lovers of this favorite hardy plant will readily admit that the exquisite and idealistic form of the flowers of this new and graceful type, with their long, narrow, attractive lustre spurs beautifully poised on stately stems, are a decided improvement on the older sorts of Columbines.

The delicately formed flowers are borne singly and in panicles, strikingly set off by its handsome foliage that gives to it a most charming background, exhibiting with startling effect the rich colors and graceful spurs.

The range of colors are exceptionally fine, such as pink and yellow, red and yellow, white and blue, lavender and mauve, etc.

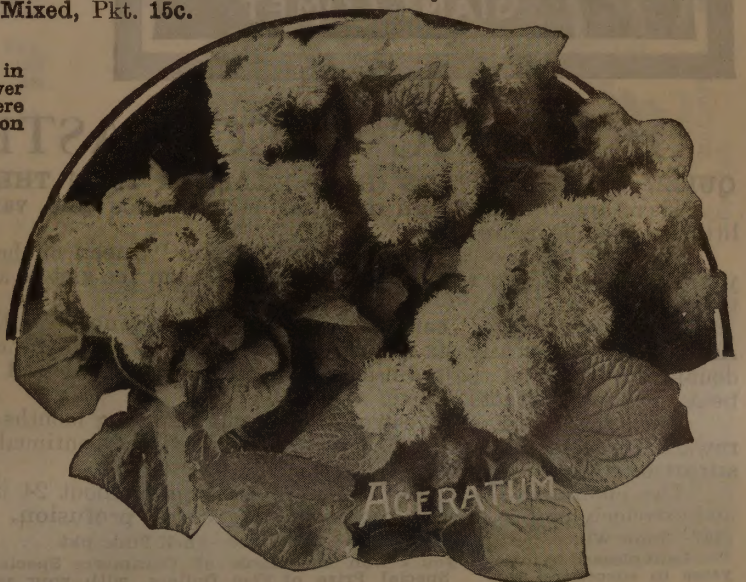
Photographed by A. E. McKenzie Co. Ltd.

1702—Single Choice Mixed, Pkt. 15c.

I have much pleasure in advising that the flower seeds I had from you were absolutely the best a person could wish for.

WM. KELSEY,
Moosomin, Sask.

Order Early



AGERATUM

Ageratum, Little Blue Star

A Continuous Bloomer of Exceptional Merit

1635—Little Blue Star has almost entirely superseded the older types of Ageratum. It is a more compact plant and of dwarfer habit.

The flower certainly is a wonderful improvement over the other types and is one of the most profuse growing plants known. The name Ageratum, meaning "ever young" refers to its ever blooming habit and to the long time each bloom retains its beauty. A single head will remain fresh and perfect for a month outdoors and considerably longer within. Naturally it is a popular favorite and like "Sweet Alyssum" is superb for borders and edgings, as the plants are neat, bushy and erect; about 4 to 5 inches high. The flower is a bright blue with a dark red centre. Pkt. 15c.

Results prove the unvarying reliability of McKenzie's Seeds

Photographed by
A. E. McKenzie
Co. Ltd.

SINGLE
COMET

VICTORIA

GIANT COMET

Giant Comet (H.H.A.)

Densely Double Chrysanthemum Shape

It has been our good pleasure to see **Asters**, particularly **Comet** more generally grown this past season than ever before. To its ease of culture and profusion of bloom unquestionably is due its increasing use.

Nor are the "ease of cultivation" or the "profusion of bloom" its most meritorious qualities; far from it. It is the exquisite beauty of the flower itself, rivalling as it does even the "Gorgeous Chrysanthemum" both in size, appearance and beauty.

We have improved wonderfully our "Giant Comet." The strain is "perfect", the forms "exquisite," the size "immense," the petals are beautifully curved and recurved, like its name resembling a beautiful **Ostrich Plume**, averaging 4 inches across.

	Pkt.		Pkt.
1743—Pure White	¼ oz. \$1.25 .10	1747—Crimson	.10
1744—Rose	.10	1748—Light Blue	.10
1745—Dark Blue	.10	1749—Brilliant Carmine	.10
1746—Choice Mixed, oz.	\$3.00; ½ oz. \$1.75; ¼ oz. \$1.00		.10

American Branching Aster (H.H.A.)

This is the great favorite with the ladies, as its long stems peculiarly adapt it to home and table decoration.

The flowers of large size, usually about 4 inches across, of beautiful soft shades, are highly ornamental and attractive. The petals overlap in a convex manner, very similar to the **Victoria** and **Queen of the Market**.

It is a strong, robust grower, usually 18 to 24 inches high, of profuse blooming habit; like the **Comet** it becomes literally covered with bloom.

Another great factor that gives prominence to this type is its late blooming characteristics; coming in shortly after the **Comet**, it is still blooming in late September.

	Pkt.		Pkt.
1778—Pure White, ¼ oz.	65c. .10	1781—Deep Crimson	.10
1779—Shell Pink	.10	1782—Lavender Blue	.10
1780—Mixed Colors, oz.	\$1.50; ½ oz. 85c; ¼ oz. 50c		.10

Photographed by A. E. McKenzie Co. Ltd.

I was delighted
with the beautiful
Asters from
your seeds.

Miss
A. L. WHALEY,
Estevan,
Sask.



GIGANTIC CREGO ASTER

QUEEN OF THE ASTERS (H.H.A.) LARGER THAN THE COMET

There are so many high qualities united in this fine variety that little is left to be desired.

You will note we call this "Gigantic" also "Queen of the Asters," yet we question if our readers will be able to grasp the gist of all we wish to convey.

"Gigantic Crego" certainly is "super-excellence" in the **Comet Aster Class**, frequently six inches across, the petals in many cases being double the length of the ordinary types, daintily twisted and curled in beautiful fluffy effects.

For a few pennies' investment you will reap long months of joyous reward, mingled daily with ecstasies of delight at continual pleasant surprises which present themselves when growing **Crego**.

The plant like the flower resembles the **Comet**, about 24 inches high and extremely prolific, casting bloom in the greatest profusion.

1797—Snow White, pkt. .10 1798—Shell Pink, pkt. .10
I am pleased to inform you I won the Bank of Commerce Special Prize two years in succession and Special Prize of Five Dollars, with your seeds.
H. W. LINDSAY, Melville, Sask.

Be sure and include the Beautiful New Hohenzollern Aster in your Order

Gigantic Crego Aster



The
Hohenzollern

TRY THIS
REGAL
BEAUTY
THIS YEAR

Photo by
A. E. McKenzie
Co. Ltd.

Daybreak Aster (H.H.A.)

1850—This late introduction of the Victoria type has become almost a general favorite with flower lovers everywhere.

The flower is much admired for its exquisite formation, being a trifle smaller than the Victoria it has a daintier double appearance.

In color it is the beautiful pinkish white so much admired by all. The plant growing as it does to a height of 18 inches cannot be excelled for borders. Pkt. 10c.

I am sure my flowers and vegetables from your seeds will be a great advertisement to you in this district. I have had such wonderful success

W. ISAAC CLARK, Morinville, Alta

Pæony Perfection Aster

The great pleasure in growing Asters is the diversity of types and each so radically distinct from the other. This is particularly true of the

Pæony Perfection with its gracefully incurved petals, meeting at the centre.

It produces a large magnificent flower, about 4 inches across, of the most perfect Pæony shape, ranging in colors from pure white to glowing crimson.

The plants are of pyramidal branching formation, about 18 inches high with a flower stem highly prized for bouquet or decorative purposes, producing bloom in the greatest profusion.

	Pkt.		Pkt.
1754—Pure white, ¼ oz. \$1.00..	.10	1759—Brilliant scarlet.....	.10
1755—Crimson.....	.10	1760—Dark blue.....	.10
1756—Light blue.....	.10	1761—Choice mixed, oz. \$2.50 ;	
1757—Brilliant rose.....	.10	½ oz. \$1.50 ; ¼ oz. 85c..	.10

VICTORIA ASTER

The Most Perfect of the Asters

Home growers, amateurs and professionals, are united in acknowledging this as the most perfect of the Aster family.

It is also a most noticeable fact, that practically every garden where Asters are grown always have this type whether others are grown or not.

It is an extreme pleasure to hear the laudations of a "Genuine Flower Lover" of the Victoria ; to hear his praise of its imbrications, its gracefully formed petals, its massive showy appearance, pointing with delight at every graceful petal, every exquisite curve, the ideal centres and its deservedly superior elegance in every way.

The Victoria is unquestionably the most stately of the Asters.

It is particularly prized for bedding and large borders.

Is of pyramidal form, growing 18 to 20 inches high.

It has so many points of excellence that Exhibitors the world over give it a stated preference.

It is a very free bloomer, exceptionally hardy and adapts itself readily to general culture throughout the Canadian West.

	Pkt.		Pkt.
1765—Pure white, ¼ oz. \$1.50....	.10	1771—Dark blue.....	.10
1766—Light blue.....	.10	1772—Rose.....	.10
1767—Crimson.....	.10	1773—Purplish violet.....	.10
1768—Fiery scarlet.....	.10	1774—Choice mixed, oz. \$3.50 ;	
1769—Apple blossom.....	.10	½ oz. \$2.00 ; ¼ oz. \$1.25	.10

Even after the first frosts the beautiful Asters regale in their beauty

Hohenzollern Aster OR OSTRICH FEATHER (H.H.A.)

Rivals the Superb Chrysanthemum

The name of this type is exceedingly suggestive of its exceptional beauty, for in every way but its round shape it reminds one of the graceful, waving ostrich plume.

This is a newer introduction than the Comet, considerably earlier, producing a greater profusion of bloom, and a flower that rivals in size the well known Japanese Chrysanthemum.

Excepting the size, it is identical with the Comet in appearance: long, wavy, twisted petals, gracefully but loosely formed. Often mistaken for a big Chrysanthemum.

The plants, similar to Comet, are of luxuriant growth, about 24 inches high, each bearing from 30 to 60 blooms.

Florists generally are finding this very profitable, which we consider a testimonial of great weight, as, when commercial growers take up with an extremely prolific, hardy annual of vigorous growth, flowers that flourish from the start in the open, it is time then that the growing of same for home use becomes general.

	Pkt.		Pkt.		Pkt.
1787—Pure white.....	.10	1789—Dark blue.....	.10	1791—Azure.....	.10
1788—Crimson.....	.10	1790—Salmon.....	.10	1792—Choice mixed..	.10

MISS ROOSEVELT ASTER

All that its name symbolizes and more.

1855—The prominence of this great favorite of our Yankee neighbors is by no means due entirely to its name. Unquestionably with this Aster we have quality in both name and flower.

And like Miss Roosevelt the bloom is both handsome and stately. While the name most befittingly suits the flower, the flower likewise honors Miss Roosevelt.

Of the Victoria type the formation is perfect, the closely arranged petals giving it a handsome double appearance.

Very hardy, plants of 18 inch growth, suitable for borders and cutting. Color is a most charming primrose passing to flesh. Pkt. 10c.

VIOLET KING ASTER

An exceptionally fine type for cutting.

1860—This type we want to see every customer include in their order. It takes the fancy of all who see it and we believe has gained prominence more rapidly than any other of the Aster types.

It is a late flowering sort, coming into bloom just when the earlier bloomers are dropping out. It is an exceptionally sturdy grower of branching habit, resembling in growth and flower the American Branching. The color is an intense rich violet purple of attractive appearance.

It is one of the very finest for cutting as it lasts for long periods when the water is changed daily. Pkt. 10c.



Victoria
Asters

Photographed by
A. E. McKenzie
Co. Ltd.

ASTERS

Photo by
A. E.
McKenzie
Co. Ltd.



McKenzie's Superior Balsam (H.H.A.)

Resembles a plant with Roses wrapped round and round

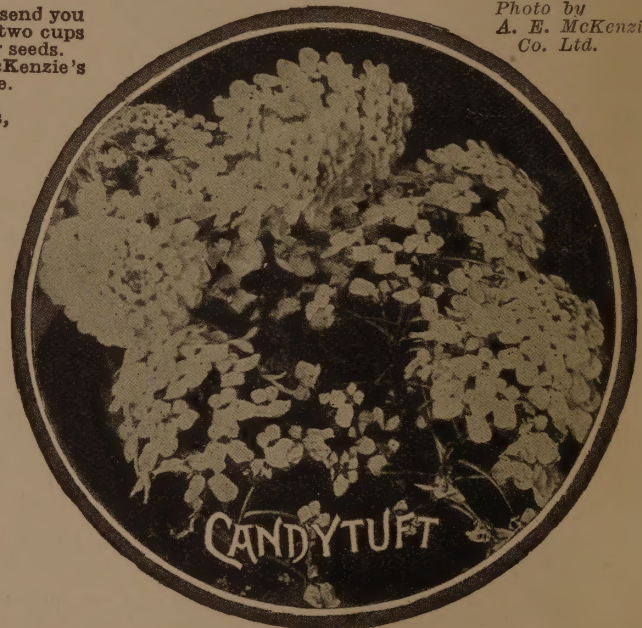
The diversity of flower creation is as wide as the world itself, but with the beautiful Balsam nature seems to have been particularly kind, for aside from the exquisitely formed flowers, some of most gorgeous hue, the stems or branches instead of bearing in the usual manner are clustered closely from butt to tip with only the tips of the leaves protruding, thus giving the entire plant the appearance of one immense bloom, 18 to 24 inches high.

Balsam is a robust grower and should be given abundance of growing room. It makes an excellent border plant, and if started indoors will give a very early display.

	Pkt.		Pkt.
1875—Brilliant Scarlet.....	.10	1879—Primrose.....	.10
1876—Snowball. Pure white....	.10	1880—Rose Spotted.....	.10
1877—Violet Spotted.....	.10	1881—McK's choice mixed,	
1878—Prince Bismarck, brilliant		salmon rose.....	.10
	.10	½ oz. 60c.....	.10

I am going to send you
a photo. of the two cups
I won from your seeds.
Give me McKenzie's
Seeds every time.
J. J. BELL,
Horse Hills,
Alta.

Photo by
A. E. McKenzie
Co. Ltd.



Large Flowering Candytuft (Iberis)

One of the most generally grown of flowers

For a profusion of bloom lasting throughout the summer there is nothing in the flower garden to excel these dwarf flowering annuals for edging and massing in borders.

The plants being of miniature growth adapt themselves for pot culture. They are quite hardy and can be sown out of doors, seedlings being thinned out but not transplanted.

The flowers are borne in umbels on spiral spikes of extra depth; the individual flowers being much larger than the older strains. Colors embrace practically all shades of white, purple and red.

The strains we offer are unsurpassed.

1964—Dunnett's Improved. Deep	Pkt.	1967—Umbellata albida. Creamy	Pkt.
rich crimson, oz. 30c.....	.05	white, oz. 40c.....	.05
1965—Empress. Large, pure white,		1968—Umbellata. McKenzie's	
oz. 60c.....	.10	Finest Mixed, oz. 60c.....	.10
1966—Umbellata Queen of Italy.		1969—Umbellata Dwarf Hybrids.	
Pale lilac, oz. 40c.....	.10	White shaded Rose.....	.05
		1970—Choice Mixed, oz. 25c.....	.05

Photographed by
A. E. McKenzie
Co. Ltd.



If your Seeds are all as good as those we received it is not astonishing that you do such a large business.

PEACHY BROS., Bently, Alta.

Canterbury Bell (H.B.)

(CAMPANULA)

The Beautiful shape attracts attention everywhere

The Canterbury Bell of the Calycanthema type differ noticeably from the usual Bell Flower or Persicifolia strains by reason of its immense calyx, giving the flower the appearance of a "cup and saucer," and is thus called by the public in general. The plants are very floriferous and wonderfully enhance the appearance of the garden.

1979—Calycanthema. Blue, ¼ oz. \$1.50.....	Pkt.
1980—Calycanthema. Rose, ¼ oz. \$1.50.....	.10
1981—Calycanthema. White, ¼ oz. \$1.50.....	.10

Campanula Persicifolia

(PEACH BELLS)

Very different in formation from Canterbury Bells

A flower garden would not be considered complete unless a place was assigned to these most charming Bellflowers. The delicate and broadly shaped flowers appear in clusters of three at the axils of the upper leaves and can be grown to an immense size. They are decidedly ornamental and graceful and very suitable for table decoration. Of easy culture, the plants will thrive in any good garden soil. Seed may be sown under cover either in the spring or fall for flowering the following year.

1952—Persicifolia. Blue, large bells.....	Pkt.
1953—Persicifolia Alba Backhousiana. The largest and purest	.10
flower.....	.10
1954—Persicifolia Fl. Pl. Moorheimii. Double white, very large	
flowers.....	.15

\$1.00
SPENT
FOR FLOWER
SEED WILL
GIVE YOU \$100.00
WORTH OF GENUINE
PLEASURE, IF NOT MORE.

Our Flower Seeds are specially selected for the western soils

Photo by
A. E. McKenzie
Co. Ltd.



Chrysanthemum

Photo by
A. E. McKenzie
Co. Ltd.



Perpetual
Carnation

Your seeds are
certainly a success.
Your Giant Mar-
guerite Carnations are lovely
MRS. J. GRANT,
2120 Rost Street, Regina

CHRYSANTHEMUM

McKenzie's New Early Single Perennial

2026—There is no flower in cultivation better known than the **Chrysanthemum**.

This new type of **Early Single Perennial** is a most popular addition for both garden and house growing.

The plants are bushy, well shaped and hardy, growing 2 to 3 feet high, covered with a mass of delicately shaped blooms of exquisite colors, such as pure white, cream, yellow, orange, crimson, purple, terra cotta, pink, etc., ranging in size from 3 to 4 inches across.

The plants are raised from seed with the greatest ease, sowing indoors in early spring, transplanting to the open, again transplanting before frost to pots for the winter bloom. **Choice mixed. Pkt. 15c.**

Photo by
A. E. McKenzie
Co. Ltd.

41 PRIZES OUT OF 46

I captured the first prize at Emo from your seeds for best collection, also won prizes at Port Arthur and Fort William for best garden between North Bay and Winnipeg; in all I secured 41 prizes out of 46.

JOHN McKAY,
Emo, Ont.

Coreopsis

A brief residence in any of the older countries will show (and particularly among flower lovers who keenly discriminate) that this showy flower not only receives a place in almost every garden, but generally a very conspicuous one.

It is a very dazzling plant, strikingly effective in display with other plants, and equally as attractive for cutting and bouquets.

The flowers are exceedingly free blooming, retaining freshness long after cutting.

It is often said this flower blooms so freely that it flowers itself to death.

- | | |
|--|-----|
| 2069—Grandiflora, large bright golden yellow. Pkt..... | .05 |
| 2070—Lanceolata, yellow, serrated petals. Pkt..... | .10 |

ONCE A CUSTOMER ALWAYS ONE

I have been using your seeds ever since you commenced business. Your seed is good. It is always good, that's why I always prefer yours.

W. BRAITHWAITE,
Grenfell, Sask.



Carnation (Dianthus Caryophyllus fl. pl.)

The Yield of Large Double Flowers is Wonderful

It certainly is a great pleasure to us to know that the painstaking care, the enormous expense, the close selection in securing pure strains of the highest and most perfect types, has amply demonstrated by the enormous increase in demand that our "Carnation Seed" has met popular approval by giving exceptional satisfaction everywhere.

The Carnation has always been a flower of great prominence, but it is only in the last few years that its growth has reached a more general stage throughout the Canadian West.

If sown early indoors and then transplanted to the open in June, the Carnation will flower as readily as any other flower.

By transferring to pots before frost it makes a nice house plant.

Contrary to a mistaken notion otherwise, Carnation is a very free outdoor bloomer, and will with proper care produce a constant supply of bloom.

The Marguerite strains are especially recommended for vigor and adaptability to outdoor culture; while the Perpetual are also given outdoor prominence they are more generally grown where a winter blooming house plant is desired.

- | | |
|---|-----|
| 1990—Giant Marguerite. Double choice mixed, ¼ oz. \$1.00..... | .10 |
| 1991—Dwarf Marguerite. Double white..... | .10 |
| 1992—Dwarf Marguerite. Double yellow..... | .10 |
| 1993—Dwarf Marguerite. Double Crimson..... | .10 |
| 1994—Dwarf Marguerite. Double choice mixed, ¼ oz. 60c..... | .10 |
| 1995—Perpetual, Chabauds. Giant flowered, mixed..... | .15 |
| 1996—Perpetual, Riviera Market Giant. Mixed..... | .15 |
| 1997—Border, choice mixed, ¼ oz. 85c..... | .10 |

Full cultural instructions on every packet

DIANTHUS (PINKS)

SUCCEEDS IN ANY SOIL

One of the principal desiderata in a plant is its facility to produce a mass of bloom, and in this respect the hardy Pinks bear most favorable comparison with any garden flower, but when this is intensified by the production of magnificent blooms in single and double forms, measuring 2 to 3 inches in diameter and in marvellous tints of striking colors with petals exquisitely notched, the perfection of Pinks as a border plant have been fully realized. Although biennial, Pinks should be treated as annuals, and if sown in the open ground as soon as all danger of frost is past, they will furnish an endless delight to lovers of flowers throughout the summer by their attractive and profuse display of bloom. Transplanting when sown in the open is not recommended otherwise the flowering season will be delayed.

	Pkt.		Pkt.
2122—Chinensis (Fl. Pl.). Mixed (H.B.). (Indian Pink). Double flowers, all shades, $\frac{1}{2}$ oz. 35c.....	.05	2131—Laciniatus Vesuvius (H.B.). A dazzling single orange scarlet, very fine (new) ..	.10
2123—Heddeewigi (H.B.). Single mixed (Japan Pink). All colors, $\frac{1}{2}$ oz. 50c.....	.05	2132—Laciniatus (H.B.). Double choice mixed, $\frac{1}{2}$ oz. 85c.....	.10
2124—HEDEWIGI Crimson Belle (H.B.). Single, brilliant crimson.....	.10	2133—Diadematus (Double Diadem Pink) (H.B.). Double, choice mixed, $\frac{1}{2}$ oz. 75c.....	.10
2125—Heddeewigi Eastern Queen (H.B.). Single, striped rose, extra.....	.10	2134—Imperialis (Double Imperial Pink) (H.B.). Choicest mixed.....	.10
2126—Heddeewigi Fireball (H.B.). Double, brilliant scarlet, extra strain.....	.15	2135—Nobilis (Double Royal Pink) (H.B.). Choice mixed. Twisted petals, very pretty.....	.10
2127—Heddeewigi (H.B.). Double, choicest mixed, $\frac{1}{2}$ oz. 85c.....	.10	2136—Latifolius (H.P.). Double Hybrids, choice mixed. Very brilliant colors. Flowers first season from seed	.10
2128—Laciniatus (H.B.). Single, mixed, $\frac{1}{2}$ oz. 50c.....	.10	2137—Perennial Pinks (H.P.). Extra choice mixed, very hardy, $\frac{1}{2}$ oz. 40c.....	.10
2129—Laciniatus Salmon Queen (H.B.). Single, very charming colors (new)...	.10		
2130—Laciniatus Snowdrift (H.B.). Double, large pure white, extra choice.....	.15		

Your double Pinks are truly magnificent in size, colors and profusion of bloom.

Miss BESSIE HALPIN, Ruddell, Sask.

Photographed by A. E. McKenzie Co. Ltd.



Celosia

Very Showy for the Summer
Garden

Plumosa is a capital name for this flower, resembling in every way the large plumes used so extensively for millinery decoration. The very oddity of its formation makes it most unique, and its many gorgeous colors, highly attractive. The Dwarf Cockscomb with their immense rich, ruffled combs are of velvet chenille-like appearance, measuring frequently 12 inches across, have an exceptionally striking ornamental effect in borders.

	Pkt.
2002—Plumosa. Crimson.....	.05
2003—Plumosa aurea. Golden yellow.....	.05
2004—Plumosa Thompsoni Magnifica. Mixed colors.....	.10
2005—Empress (Cockscomb). Crimson.....	.10
2006—Dwarf (Cockscomb). Finest mixed.....	.10

Flowers mellow
life and give sol-
ace to the soul.

Flowers will marvelously transform the most unsightly sheds, fences, barns, or houses. The care will prove one of the greatest recreations. The bloom will bring a cheer and joy almost inconceivable. If you find it hard to make a selection, we will be glad to do it for you.

DIMORPHOTHECA

or Orange African Daisy

This is a great improvement over the old African types

We doubt if any flower has gained so rapid unstinted praise and popular favor as this recent introduction. A hardy annual, it is a native of South Africa and is frequently referred to as the "Namaqualand Daisy or African Daisy."

Of easy culture and able to withstand all kinds of weather it has proven admirably adapted to the climate of Western Canada, and is rapidly gaining universal recognition. Its intrinsic value as a bedding or decorative plant is acknowledged. The plants are of semi-dwarf habit and rarely exceed the height of 15 inches; the growth is vigorous and fairly compact, bearing clusters of immense flowers measuring frequently 2½ to 3 inches across. Exceptionally profuse blooming the plants continue to produce an array of extremely showy flowers until late in the fall.

Seed may be sown in the open as soon as the ground can be prepared in the spring.
2147—Aurantiaca (True Stock). The golden yellow flowers are rendered very conspicuous by the dark colored disc surrounded by a black zone, the Marguerite-like blossoms measuring frequently 2½ to 3 inches in diameter. A very attractive flower, producing an abundance of bloom and certain to be held in high esteem. Per Pkt. 10c.

Aurantiaca hybrida. Quite the counterpart of the type in growth, foliage, height and size of bloom, but of multifarious coloring. Among the shades represented are pure white to bluish and reddish white, sulphur and lemon yellow to bright gold; delicate rose to deep salmon, orange, etc., while some flowers show zones of contrasting hues. Considered by many horticulturists as the most promising novelty in recent years.

2157—McKenzie's Choice Mixed. Pkt. 15c.

The New African Daisy is one of the Most Popular
Flowers Grown



California Poppy (Eschscholtzia)

Unexcelled for Gorgeous and Dazzling Display

Few plants are of more delicate appearance and attractive to the eye than this poppy-shaped flower, yet it is one of the hardiest and most easily grown. It is very showy and comes into bloom soon after its appearance above ground. It stands considerable cold and remains blooming after the first frost. Very attractive as an edging because of its intersecting and bluish foliage. The plants grow bushy and 12 to 24 inches high. In sunshine the petals open up to their fullest, and altogether it is as charming an annual as one could wish for.

- | | | |
|-------------------------|-------------------------------------|-------------|
| 2188—Burbank's Crimson. | A very handsome variety, 1 oz. 40c. | Pkt. \$.05 |
| 2189—Carmine King. | An intense carmine rose, 1 oz. 60c. | .05 |
| 2190—Golden West. | Orange yellow, large, 1 oz. 40c. | .05 |
| 2191—Mandarin. | Orange, shaded crimson, 1 oz. 40c. | .05 |
| 2192—Rose Cardinal. | Carmine rose, 1 oz. 40c. | .05 |

Helianthus

Chrysanthemum Flowered
Sunflower

Most perfect of the Tall Growing Types

Do not confuse this beautiful Sunflower with the tall growing mammoth types so commonly seen. This is one of the handsomest flowers for garden display grown.

It is very bushy in its habit of growth and becomes literally covered with handsome bright golden yellow flowers.

2305..... Pkt. \$.10



Butterfly Delphinium

McKenzie's Giant Flowering Annual Hollyhocks

Blooms First Year from Seed

Immense Giant Double Fringed Hollyhocks the first year from seed! Think of it. The old types of this beautiful rose-like flower can seldom be flowered from seed before the second year. This new strain, identical in appearance with the older varieties, is the result of years of scientific search and selection for an Annual Hollyhock.

The range and combination of colors are wonderful and most beautiful to behold.

The flowers are densely double, delightfully fringed and flounced. In size they are immense, often measuring 5 inches across.

Plants grow 6 to 8 feet high and literally covered with clusters of buds and flowers. Veritable columns of bloom.

Started in the house from February to April and transplanted they bloom in the early summer.

2327 McKenzie's Giant Flowering Pkt.
Annual. Mixed..... \$.15

The following old favorite perennials are as popular as ever:—

- | | | |
|--------------------------------------|--------------------------|-------------|
| 2328—Chater's (H.P.) | Double white..... | Pkt. \$.10 |
| 2329—Chater's (H.P.) | Double canary yellow.... | .10 |
| 2330—Chater's (H.P.) | Double scarlet..... | .10 |
| 2331—Chater's (H.P.) | Double peach blossom.... | .10 |
| 2332—Chater's (H.P.) | Double crimson..... | .10 |
| 2333—Chater's (H.P.) | Double apple blossom.... | .10 |
| 2334—Chater's (H.P.) | Double salmon..... | .10 |
| 2335—Chater's (H.P.) | Double dark rose..... | .10 |
| 2336—Chater's (H.P.) | Double, choice mixed, | .10 |
| | ¼ oz. \$1.50 | |
| 2337—Double Alleghany Frize. (H.P.). | Mixed, | .05 |
| | ¼ oz. 60c. | |

McKenzie's Blue Butterfly Delphinium

A very attractive dwarf Chinese variety growing about 20 inches high, the plants are densely covered with a mass of azure blue flowers, which last in bloom a very long time. The handsome spikes are produced freely, and during the latter part of July and the months of August and September a most imposing and luxuriant display can be had in the garden. To stimulate growth and promote a constant supply of blossom the spikes should be removed as soon as they fade.

2107..... Pkt. \$.10

Poppies have the most exquisite colors, very hardy and easy to grow

My California Poppies have turned out great; they are beautiful.
W. BIRCH,
Elmwood, Man.

Try and persuade everybody to grow Poppies, they are most gorgeous.

JAS. MORRISON,
Montash, Sask.

I am immensely pleased with your Giant Hollyhock, it is the first time I ever had such beautiful flowers.

W. E. BELLOWS,
Outlook, Sask.

Photographed by
A. E. McKenzie Co. Ltd.



Photographed by
A. E. McKenzie
Co. Ltd.



My Lobelia from your seed is the best I ever saw, and I do not believe it can be beat for a border plant.
ERNEST GOODFELLOW
Penygarth, Sask.

I am so pleased with my Lobelia that I think you should know how good your seeds are.
J. FARLEY,
Brooks, Alta.

We never have had nicer Kochia than from your seeds.
ALBERT SCHWALU,
Box 146, Wapella, Sask.

My Summer Cypress are elegant, just like little bushy trees.
Mrs. JAS. STOTT,
Yorkton, Sask.

Lobelia (Crystal Palace Compacta)

(H.H.A.)

2427—Literally Sheeted with Bloom Continually. Above we illustrate Lobelia taken from the Brandon City Hall lawn, where it is extensively used for border purposes. This illustration, while not doing justice to the flower, fairly well depicts its attractiveness and exceptional usefulness for this purpose. While not the equal to Lobelia Tenuior, it makes an ideal flower for hanging baskets and window boxes. The blossoms, deep rich blue in color, have a conspicuous white eye, giving a strikingly attractive contrast. The plant is exceedingly graceful growing. $\frac{1}{2}$ oz. \$1.50...Pkt. .10

Lobelia (Tenuior)

(H.H.A.)

A Highly Decorative Plant for Window Boxes, Hanging Baskets, Verandahs, etc.

2431—This meritorious and delightful flower is a native of Western Australia and is much prized for its rich decorative qualities.

It makes an ideal plant for hanging baskets, supplying a succession of large deep rich blue flowers with a conspicuous white eye: a very pleasing contrast.

The foliage is graceful and light in texture, which enhances its charm considerably. Per Pkt. 10c.



Kochia

Kochia

(Summer Cypress)

(Mexican Fire Bush) (H.A.) All the Rage Everywhere

Although Kochia has for many, many years received considerable prominence, there has sprung up in the past couple of years a renewed interest and enormous demand, exceeding anything in its history.

Once to be found grown occasionally in some garden, to-day its use is almost general. It grows to a perfect symmetry and uniform shape, makes one of the most beautiful hedges and borders imaginable. The lovely green color has a wonderfully enhancing appearance along the walk, against buildings, backgrounds, foregrounds, in fact it seems to be in just the right spot wherever placed. Very easily grown, sown thinly in spring, shoots up quickly. On the approach of autumn the whole plant becomes a deep red.

2381—Tricophylla.....Pkt. .10

Photographed by
A. E. McKenzie
Co. Ltd.

Marigold (Tagetes)

(H.A.)

The Favorite of Our Grandmothers

These old garden favorites are eminently suited for massing in gardens. The variety listed as "Legion of Honor" is the dwarfest of the type and is a charming variety to use for edging as it blooms continuously and grows only 6 to 8 inches high. The African flowers with their large and perfectly double blooms are symmetrical in shape, and the French types have been selected from plants showing even and well-defined striped double flowers in shades of brilliant gold, orange and brown. They provide a wealth of bloom of striking appearance.

The seed we offer has been saved exclusively from exhibition blooms.

	Pkt.
2456—African Gold Nugget. Golden yellow, oz. \$1.25 ; $\frac{1}{2}$ oz. 75c.....	.10
2457—African Lemon Ball. Soft lemon yellow, oz. \$1.25 ; $\frac{1}{2}$ oz. 75c.....	.10
2458—African El Dorado. Large quilled, of perfect double form, in all shades of yellow.....	.10
2459—African. Double, finest mixed, oz. \$1.00 ; $\frac{1}{2}$ oz. 60c.....	.05
2460—French. Compact gold striped, beautiful markings, stripes well defined, oz. 75c. ; $\frac{1}{2}$ oz. 50c.....	.10
2461—French. Dwarf single, silver gilt edge, quite distinct, oz. 60c. ; $\frac{1}{2}$ oz. 35c.....	.10
2462—French. Dwarf, finest mixed, oz. 60c. ; $\frac{1}{2}$ oz. 35c.....	.05
2463—French Legion of Honor. Single flowers, attractively marked on a golden yellow background, oz. 60c. ; $\frac{1}{2}$ oz. 35c.....	.05



Try a hedge of Kochia this year. It is a most attractive and fascinating plant.

Photographed by A. E. McKenzie Co. Ltd.

Photographed by A. E. McKenzie Co. Ltd.

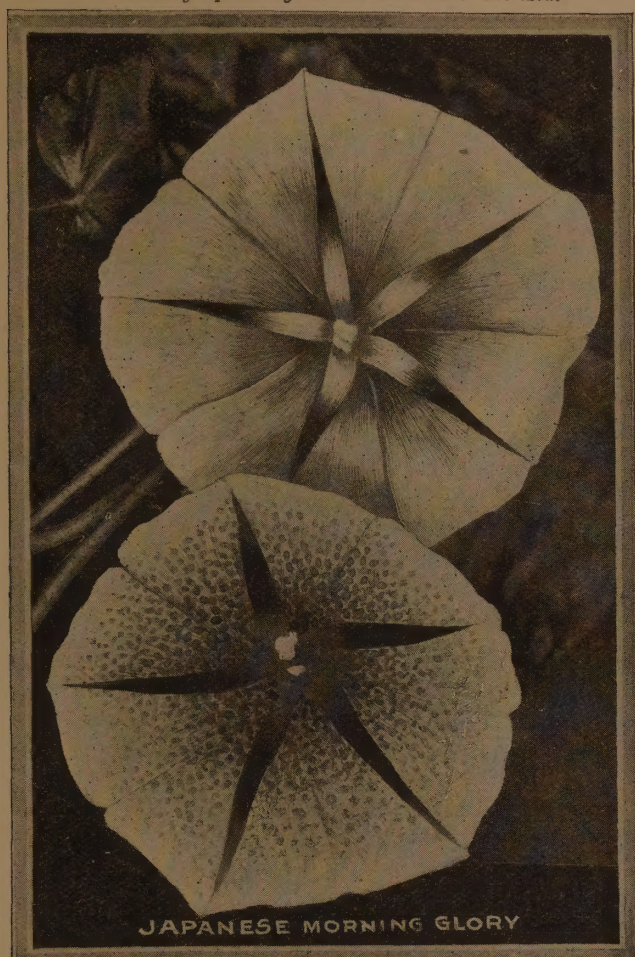


Photo by
A. E. McKenzie
Co. Ltd.



Try
This
Free
Bloom-
ing
Plant
This
Year

Imperialis Morning Glory

This is the wonderful Japanese Morning Glory, celebrated the world over for its wondrous beauty of both flowers and foliage. The flowers are borne by hundreds and are of enormous size, of the most delicate, vivid and blending colors to be seen in any flower. Some are pure white, others crimson, brindled, light and dark blues, pinks and so on, while others show a most entrancing combination: spotted, striped, blotched, stained, pencilled, bordered; variegated, in fact, in almost every conceivable manner. The leaves alone would almost appear beautiful enough, with their richly marbled and variegated white and green.

2362—Imperialis (Japanese).
Finest mixed. Oz. 35c.
Pkt.10

My Morning Glory vines are covered by thousands of beautiful flowers. Enclosed find photo of my porch.

Mrs. GEO. BOWSMAN, Lloydminster, Sask.

Rochester Sky Blue Morning Glory

We consider the Rochester Sky Blue ever-blooming Morning Glory the acme of perfection in color of all the numerous varieties of climbing Morning Glories. The vines make very rapid growth and form an excellent cover for bare or unsightly spots and for trellises and verandahs they are unexcelled. The flowers are borne in profusion from the base to the tip of the vine, and the exquisite beauty and tint of the large sky blue flowers can rightly be described as a dream of loveliness impossible to portray in words.

2368—Pkt.10



Mignonette (Mother's Favorite Flower)

This universally esteemed fragrant flower still retains its hold on the affections of the public. Invaluable for cutting, and when massed in flower borders, it is also well adapted for pot culture for winter blooming.

The improved varieties noted below acquired by close and painstaking selection are the very best in cultivation to-day, producing handsome trusses of immense size and fragrance.

Successional sowings are recommended when a constant supply of bloom is required. For winter flowering sow seed in pots during July and August and thin out.

2491—Bismarck.	Huge trusses of reddish colored flowers.	Pkt. .... .10
2492—Golden Queen.	Large golden yellow spikes. Oz. 30c.	10
2493—Machet.	Fine bold spikes of reddish flowers. A general favorite, oz. 60c.	10
2494—Victoria.	Forms attractive trusses of bright red flowers.	10
2495—White Pearl.	The best of all the whitish flowers. Oz. \$1.00.	10

Our Mignonette from your seed is the best we ever saw.
Mrs. D. STEARN, Willow Brook, Sask.
I have beautiful Mignonette from your seed.
T. W. CALCROFT, McGee, Sask.
My Mignonette is beautiful, the largest I have ever seen.
E. P. WILSON, Fleming, Sask.

Nemesia (H.A.) Rivals the Lobelia

This is an exceptionally striking border, pot or window box plant of very compact growing habit.

Considered equally as attractive as Lobelia and a much more interesting flower.

It is very free flowering with rich rare colors in shades of rose, white, scarlet, or yellow with the lower petal usually lipped or marked in another contrasting color; continuing in bloom for a very long time; grows about 12 inches high.

2615—Dwarf Compact Hybrids, choice mixed. Pkt.15

YOU
CANNOT
GO
WRONG
IF
YOU
USE
OUR
SEEDS
GROWN
FOR
THE
WEST



OUR
NORTHERN GROWN
NASTURTIUM SEED
IS
UNQUESTIONABLY
BEST FOR THE WEST

My Nasturtiums turned out beautifully and are simply one mass of bloom.

Mrs. D. STEARN,
Willowbrook, Sask.

My Dwarf Nasturtiums from you are lovely. I certainly am well pleased.

Mrs. M. DESMARAIS,
Coderre, Sask.

My Nasturtiums from you were gorgeous.

Mrs. A. McPHERSON,
Borden, Sask.

DWARF LILLIPUT NASTURTIUMS

Makes an excellent plant for edges of borders. Of miniature size and very compact, smaller even than the **Tom Thumb**. The dainty foliage and flowers are quite unique and graceful whilst, thanks to the energy and perceptibility of the hybridizer, blossoms can be procured in almost every pleasing shade.

	Pkt.	Oz.	¼ lb.
2575—Baby Rose. Pure white with deep rose markings.....	.10	.25	.80
2576—Fairy Queen. Light, marked with lavender.....	.10	.25	.80
2577—Lady Cherry. Deep rich cherry	.10	.25	.80
2578—Queen of Holland, Hybrids. Light yellow to black purple, all blotched (new).....	.10	.25	.80
2579—Snow Queen. Creamy white..	.10	.25	.80
2580—McKenzie's Choice Mixed....	.10	.20	.60

Users everywhere attest to the exceptional merit of McKenzie's Flower Seeds

Golden Leaf Nasturtiums

This **Nasturtium** has created widespread interest everywhere by its wonderful foliage and lovely hue of colors. Being so radically different from the ordinary type, the **Ivy-Leaved** or the **Variegated-Leaved**, it has proved their equal in popularity.

The leaves are of a beautiful clear golden yellow. In growth the plant is similar to other dwarf varieties.

	Pkt.	Oz.	¼ lb.
2553—Cloth of Gold. Brilliant scarlet.....	.10	.20	.70
2554—Golden Midnight. Deep maroon.....	.10	.20	.70
2555—Golden Rose. True rose.....	.10	.20	.70
2556—Golden Blotched. Golden yellow blotched with scarlet.....	.10	.20	.70
2557—Golden Pearl. Sulphur yellow.....	.10	.20	.70
2558—McKenzie's Choice Mixed.....	.10	.20	.60

Variegated Leaf Nasturtiums

Enthusiastic lovers of **Nasturtiums** hailed with delight this introduction. The time seems to be exceptionally ripe for something new, something different than the old types generally grown.

Unquestionably the **Variegated-Leaved** are without a rival with beautiful and pleasing leaf markings of white, cream, gold, green, etc., and their gorgeous colored flowers.

	Pkt.	Oz.	¼ lb.
2539—Dwarf, Crystal Queen. Primrose, narrowly striped.....	.10	.20	.70
2540—Dwarf, Scarlet.....	.10	.20	.70
2541—Dwarf, McKenzie's Choice Mixed.....	.10	.20	.60
2542—Tall (Lobb's), Queen Alexandra. Blood red, marbled and mottled.....	.10	.20	.70
2543—Tall (Lobb's), Queen of the Morning. Aurora colored shades	.10	.20	.70
2544—Tall (Lobb's), Queen of Spain.....	.10	.20	.70
2545—Tall (Lobb's), Queen Wilhelmina.....	.10	.20	.60
2546—Tall (Lobb's), McKenzie's choice mixed.....	.10	.20	.70

IVY LEAF NASTURTIUMS

No praise can be too high for this lovely creation. It has proven a surprise and delight to all who have grown it.

The plants in habit are similar to both the dwarf and tall varieties of the ordinary types. The leaves are a delicate **English Ivy-leaved form**, while the flowers are of a striking yet daintily fringed formation.

	Pkt.	Oz.	¼ lb.
2547—Dwarf, Othello. Deep maroon.....	.10	.20	.70
2548—Dwarf, Butterfly, Bright golden yellow.....	.10	.20	.70
2549—Dwarf, McKenzie's Choice Mixed.....	.10	.20	.60
2550—Tall, Flamingo. Orange scarlet.....	.10	.25	.80
2551—Tall, Golden Gem. Rich golden yellow.....	.10	.25	.80
2552—Tall, McKenzie's Choice Mixed.....	.10	.20	.60

LOBB'S CLIMBING NASTURTIUMS

Grows very rapidly but the foliage and flower are smaller and more delicately shaped than the preceding. It is equally desirable as it embraces many beautiful varieties with a wide range of coloring.

	Pkt.	Oz.	¼ lb.
2559—Black Prince (new). Black purplish crimson.....	.05	.10	.35
2560—Golden Queen (new). Pure golden yellow.....	.05	.10	.35
2561—Lucifer. Very dark scarlet.....	.05	.10	.35
2562—Spitfire. A dazzling fiery scarlet.....	.05	.10	.35
2563—McKenzie's Choice Mixed.....	.05	.10	.30
2564—Princess Victoria Louise. Cream white with deep blood spots and veins.....	.05	.10	.35
2565—Rudolph Virchow. Charming ruby color with rich yellow calyx and spurs.....	.05	.10	.35
2596—Hybrids of Madam Gunther. Dark-leaved hybrids, containing many novel and striking colors.....	.05		

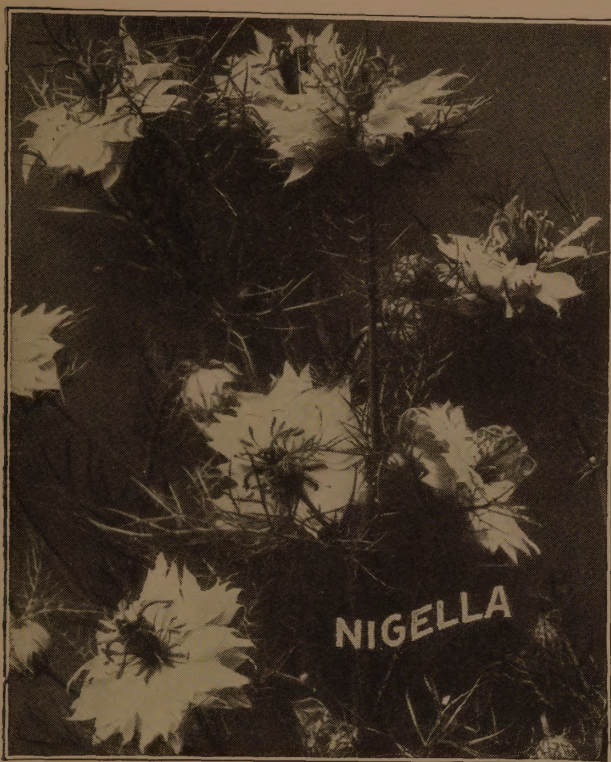
TALL NASTURTIUM

	Pkt.	Oz.	¼ lb.
2566—Coccineum. Bright scarlet.....	.05	.10	.35
2567—Dunnett's Orange. Orange.....	.05	.10	.35
2568—Heinemanni. Chocolate.....	.05	.10	.35
2569—Hemisphaericum. Straw color, rose blotched.....	.05	.10	.35
2570—King Theodore. Rich crimson.....	.05	.10	.35
2571—Pearl. Cream white.....	.05	.10	.35
2572—Scheuermannii coccineum. Scarlet striped.....	.05	.10	.35
2573—Vesuvius. Salmon rose.....	.05	.10	.35
2574—McKenzie's Choice Mixed.....	.05	.10	.30

Tom Thumb Nasturtiums

This dwarf growing **Nasturtium** is perhaps the most generally grown, and it succeeds everywhere with little or no care.

	Pkt.	Oz.	¼ lb.
2581—Aurora. A beautiful terra cotta	.05	.10	.35
2582—Beauty. Yellow with scarlet markings.....	.05	.10	.35
2583—Chameleon. Cream white, spotted bright scarlet with dark scarlet edge.....	.05	.10	.35
2584—Coeruleo. Bluish red.....	.05	.10	.35
2585—Empress of India. Fiery crimson	.05	.10	.35
2586—Golden King. A glowing orange yellow.....	.05	.10	.35
2587—King of Tom Thumbs. Bright scarlet.....	.05	.10	.35
2588—King Theodore. Deep crimson	.05	.10	.35
2589—Lady Bird. Orange with bright scarlet.....	.05	.10	.35
2590—Laciniatum. Brilliant color effects.....	.05	.10	.35
2591—Pearl. Creamy yellow fading to primrose.....	.05	.10	.35
2592—Ruby King. Ruby red, salmon tinted.....	.05	.10	.35
2593—Spotted King. Dark yellow with brown spots.....	.05	.10	.35
2594—Vesuvius. Deep salmon rose..	.05	.10	.35
2595—McKenzie's Choice Mixed ..	.05	.10	.30



Photographed by A. E. McKenzie Co. Ltd.

Miss Jekyll Nigella

Blossoms continually throughout the summer

This is somewhat of a marvel amongst flowers, so fascinating in fact that the Hispanica types are usually known as "Love in a Mist," while this particular type is so handsome, its appearance so winsome and hypnotizing as to regale in the highly expressive name of "Devil in a Bush."

Illustration, unfortunately, does not reflect the poise, the colors, the finely cut lines of beauty. Nevertheless it conveys a good conception of the magnificence of this classic beauty.

Nigella is highly prized for bedding, equally as valuable for house decoration, as the blossoms retain their beauty and freshness for long, long periods.

The beautiful large bright blue flowers of cornflower shape, $1\frac{1}{2}$ inches across, appear in double form, borne on long stems, interspersed gracefully among the exquisite fern-like foliage. Of compact oval bush form; 15 to 18 inches high.
2632—Pkt.10

I have measured some of my Petunias from your seed and some are $4\frac{1}{2}$ inches across.

J. A. BULLOCK,
Gull Lake, Sask.

I wish to express my keen pleasure from your Petunias; the flowers are large and beautiful.

Mrs. J. C. TITMORE,
Morinville, Alta.



Photographed by A. E. McKenzie Co. Ltd.

GIANT PETUNIA

Gigantic, Rich, Beautiful Flowers

Petunia is the one flower we wish it possible to talk to each customer individually about; particularly these splendid types. Words will not express adequately our admiration for this glorious flower. It would seem the highest possible perfection had been reached in the Giants.

Petunias succeed nicely in our Prairie Soils, some of the most magnificent types ever grown are found right in the West.

They give a constant supply of the richest and most brilliant flowers of gigantic size, many measuring 5 inches across, from earliest summer until late frost. Beautifully fringed and ruffled, the diversity of color, plain and in unlimited combinations, ranges from pure white to deepest maroon.

Sow indoors or in open very early in the spring, exercising care to cover seed lightly, for if sown too deep they will not grow.

Photographed by A. E. McKenzie Co. Ltd.

Of all the different flower seeds in the world Petunia is perhaps the most expensive, as well as the smallest, consequently the quantity is small and the price high. However, there is no flower at a less price that gives greater returns for the investment or more general satisfaction than Petunias.

We also wish to point out that it is quite characteristic of Petunia seed that the doubles do not produce more than 35% double flowers. The best means of securing doubles is to select the weakest looking plants when transplanting, as they invariably produce double blossoms.

Pkt.

2724—McKenzie's Giant Double Fringed.	
Choice mixed.	.25
2723—McKenzie's Giant Single Fringed.	
Choice mixed.	.25

PYRETHRUM

Prized for its extreme earliness

The special value of the Pyrethrum is unquestionably its extreme early flowering habit, being one of the first to bloom in the spring. This is a particularly good quality when it is used for borders. For decorative purposes and house bloom it is prized highly. When planted in groups their symmetrical shape, charming flowers and profusion of bloom are both effective and handsome. Resembles the Aster and Chrysanthemum in appearance, lasts longer when cut, blooms and flourishes under rough weather conditions.

2819—Hybridum Grandiflorum Single. Large flowering types, blooms measure 3 to 4 inches across.	Pkt.
Finest mixed.	.10
2820—Hybridum Grandiflorum Double. Aster shape. Finest mixed.	.25
2821—Hybridum Grandiflorum Comet-Flowered. Colors range from white to blood red. Finest mixed.	.25

Comet Flowered Pyrethrum

See pages 71 to 78 for full list of flowers

My pansies grown from your seed took first prize at the Kelliher Fair.

Mrs. VICTOR HOOD,
Kelliher, Sask.

I can say for Cassier's Giant Pansy that I have never seen Pansies any larger, handsomer in color or markings. They were a delight to all who saw them.

Mrs. L. A. HILL,
Blackfalds, Alta.

My Pansies are beautiful. I am delighted with your seed.

DAVID VEITCH, Enid, Sask.

Photographed by A. E. McKenzie Co. Ltd.

McKenzie's Giant Pansies

(VIOLA TRICOLOR MAXIMA) (H.P.)

Truly a Plant for the Millions

We question if there is any flower, unless it is the sweet pea, that receives the attention from Hybridists as does the Pansy.

Fabulous sums, great scientific energy, immense care and years of painstaking effort and patience have been handsomely rewarded by the introduction of these giant pansies that bear in profusion superb types of wonderful large expanded flowers and handsome open face in exquisitely charming colors. Pansies that in substance are of dainty velvety appearance.

The range and combination of colors are truly marvelous, running from snow-white and almost every conceivable shade and fantastic combination to beautiful rose. Some are undulated, some fluted, others frilled like velvet from the centre out.

Seed may be sown indoors early in the spring for early summer flowering, sowing again in the open for late summer flowering (or late fall for the following early spring blooming).

We make a specialty of Pansies, we spare neither time nor money in hunting the world over for its best types—its purest strains, the newest creations of merit and the strongest fully matured seed.

If you want the grandest display, the most striking colors, the most perfect flowers, send us your order; we know a trial will please you and win for us your everlasting goodwill and patronage. (See illustration.)

TRUE
TO
TYPE
—
TRUE
TO
NAME
—
FULL
OF
LIFE
—
PURE
—

Giant Trimardeau Pansies

Noted for its freedom of bloom

This strain is recognized as one of the best, most perfect, most beautiful and varied ever introduced. The flowers are beautifully gold-edged, blotched and pencilled in the most delicate shades and markings.

The Trimardeaus are an exceptionally showy class of vigorous and compact growth and the flowers are of immense size, fully equalling that of the Giant varieties.

This is one of the freest blooming pansies there is.

2674—Trimardeau. White with purple eye.....	Pkt. .10
2675—Trimardeau. Yellow with black eye.....	.10
2676—McKenzie's Trimardeau. Finest mixed, ½ oz. \$1.50; ¼ oz. 85c.....	.10

Giant Pansy Mixtures

The undermentioned varieties of Pansies are of international reputation and being so well known the sale of each reaches huge proportions and continue to increase each year.

2677—Bugnot's Large Blotched. A very beautiful class, large flowers with broad blotches; great diversity of handsomest and rarest colors.....	Pkt. .10
2678—Bugnot's Private Strain. Saved from best selected plants, an incomparable strain, producing many beautiful and rare varieties.....	.15
2679—Cassier's Giant. The largest of all blotched Pansies; very showy and of unsurpassed quality.....	.10
2680—Parisian Large Stained. Of immense size, mostly white ground and five blotched, contains many fancy colors, ¼ oz. \$1.25.....	.10
2681—Masterpiece. A superb new class of blotched Pansies, the flowers are really gigantic and are invariably ruffled or undulated; a decidedly attractive race and quite an innovation.....	.15
2682—English Prize Show. A very choice strain, ¼ oz. 50c.....	.10

Your Trimardeau Pansies are a great success. The colors unusually delicate, graduating into beautiful shades.

ERNEST W. BROWN, Rokeby, Sask.

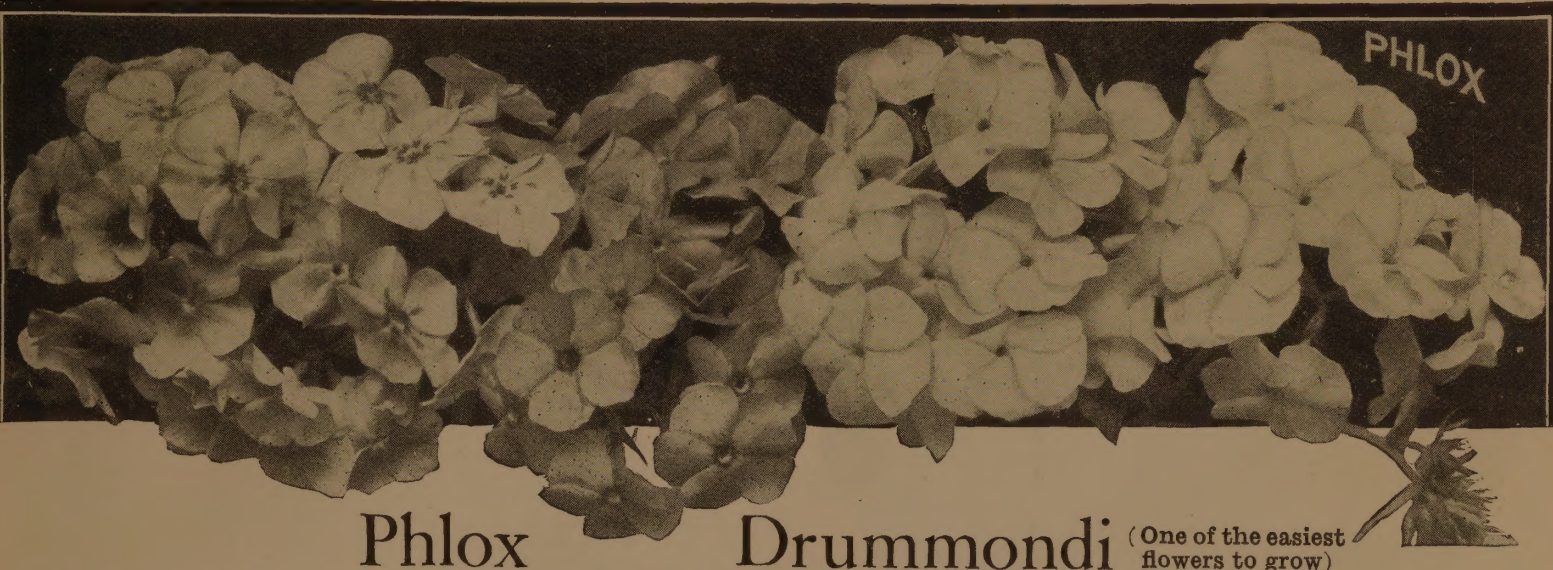
I believe every seed of your Bugnots Famous Pansies grew. The flowers are immense and everybody admires them. Have given a great many to my friends, who are delighted with them.

Mrs. J. FAULCONER, Shevlin, Sask.

GIANT PANSY

Masterpiece

Pansies and Sweet Peas are a Specialty with us. Our strains are the purest possible to obtain.



Phlox

Drummondii (One of the easiest flowers to grow)

Impossible to overrate the beauty and grandeur of this most charming and attractive annual when planted in mixed borders or masses. The splendor and freshness they impart to a garden, the brilliancy of the blooms and the diversity of colors—some of the flowers are selfs, others with striking centres in direct contrast to the outer coloring of the petals—entitles this plant to be considered an ideal flower for city and country gardens. Each plant is literally overloaded with clusters of delicately shaped flowers peeping out well above the foliage. We have carefully selected those varieties which by their brightness and characteristics are sure to show up prominently in a flower bed.

The "Grandiflora" types produce very large flowers but the habit is more straggly than the "Nana Compacta" which is dwarf and forms very compact and well shaped plants, profusely decorated with a mass of bloom.

This Half Hardy Annual is easy to grow, thriving in any good garden soil but prefers plenty of sunshine.

2729—Drummondii Grandiflora atropurpurea albo-oculata, a fine deep purple flower with striking eye.....	.10
2730—Drummondii Grandiflora Brilliant, white with distinct dark rosy eye.....	.10
2731—Drummondii Grandiflora Chamois. Rose with white eye, a charming flower.....	.10
2732—Drummondii Grandiflora Kermesina Splendens. Vivid crimson, very bright and effective.....	.10
2733—Drummondii Grandiflora Orbicularis atro-rosea. Dark rose with a large white eye, an attractive contrast.....	.10
2734—Drummondii Grandiflora Snow White. A pure white of good substance.....	.10

Poppy (Papaver)

Gorgeous and Dazzling

We never yet saw a person who had the pleasure to witness a bed of Poppies but expressed the keenest delight and admiration for their splendor.

Rarely does a flower combine brilliancy of effect with dainty and artistic colorings to such a degree of perfection as Poppies, with their varied single, semi-double and double forms, with petals sometimes fringed, curled and twisted in peculiar shapes, whilst others have the petals beautifully rounded, broad and smooth edged. The colors are not only gorgeous but dazzling with a wide expanse of tints comprising pure white, scarlet, dark purple, rose, salmon, etc., and all intermediate shades, as well as others which are edged, striped and blended with other colors.

Poppies are easily grown and should, whenever possible, be sown where they are intended to flower as they do not stand transplanting successfully

SINGLE ANNUALS

2768 Admiral. (Paeony Flowered) white with broad brilliant scarlet band, very effective.....	.05
2769—Burbank's New Santa Rosa. (Shirley) finest mixed, a magnificent strain and will give a most pleasing display of gorgeous brilliant blooms, 1 oz. 60c.....	.10
2770—Dainty Lady (Paeony Flowered) (new) flowers are very large, frequently measuring 5 inches across, color rosy mauve, deeply blotched in the centre of each petal. Quite distinct.....	.10
2771—Miss Sherwood (Paeony Flowered). Petals satiny white shading to chamois rose. A striking combination; flowers immense.....	.05

DOUBLE ANNUALS

2772—Ariel (Paeony Flowered). A charming early variety; color salmon red on white ground, outer petals garnished at the base with a lilac blotch.....	.05
2783—Laciniatum "Shrimp Pink." Flowers of immense size and beautifully fringed. The color is a soft rosy pink, shading off to a lighter tint at the edge of the feathery like lacinated petals.....	.05

I am satisfied there can be no better seed than your Poppy seed. The flowers are exquisite and every seed grew.
Mrs. P. NELSON, Avebury, Sask.

The Poppies from your seed are simply glorious. All your seeds are of the highest type.

A. W. HARDING, Creekfield, Sask.

I am satisfied the germination of your seed is high enough for anybody.

Mrs. J. F. BAXTER, Cutknife, Sask.

Full Cultural Instructions on every packet.

Pkt.

.05

.05

.05





Photographed by A. E. McKenzie Co. Ltd.

Schizanthus (Butterfly Flower)

Wisetoniensis Hybrids

This is considered the pick of all the many charming Schizanthus varieties, and is rightly termed the "Poor Man's Orchid," resembling that aristocratic flower closely in form.

The many delicate colorings enhance the beauty of the flower with their delicate cut or fringed petals. There are many varied colors, chiefly eight shades, ranging from white with delicate rose markings to pink with brown centres. Makes an excellent pot plant, is suitable for decorative purposes as well as an effective border plant. The strain we offer of this charming flower is absolutely first class.

2866—Choice mixed. Pkt. .25

Sweet William

A Beautiful Colored, Sweet Scented Flower
(Dianthus barbatus)

A general favorite and held in high esteem. As a border plant it has few equals, being very showy especially when planted in clusters and as the brilliant colored flowers are borne in umbels, the stalks radiating from one point, quite a charming effect is created. Our mixture contains quite an assortment of colors, for besides selfs some of the flowers have a striking white eye, surrounded by rose, pink, or some other color on the outer portion of the petal. The flowers are very fragrant and floriferous. The improved forms we are offering are much superior to the old types; the individual flowers are larger and more rounded in shape, with colors more distinct and refined. A hardy biennial. 1½ feet high.

3072—Single Pink Beauty. Salmon pink flowers, highly attractive. Pkt. .10
3073—Single Scarlet Beauty. A rich scarlet, an exquisite and dazzling color.15
3074—Single finest mixed, 1 oz. 30c.05
3075—Double White. Extra choice strains.10
3076—Double Blood Red. Extra choice strains.10
3077—Double Mixed. Of well assorted colors, ¼ oz. 50c.10

Photo by
A. E. McKenzie
Co. Ltd.

Large Flowering Ten Week Stocks

The largest of all the large double types

The remarkable perfect flowers of this type, produced from one end of the great West to the other, amply substantiates our oft repeated declaration that the Canadian West is the ideal climate and soil for stocks.

Forming in a candelabra-like manner from a centre spike in exceedingly brilliant colors they are a most inspiring sight.

The large double flower, much like a double rose, waxy of texture, varying in colors from white to deep red has a fragrance most delicate and exquisite.

It is of compact growing habit, very profuse bloomer, and of extreme hardiness.

We have been most painstaking in the selection of seed, using selected plants, grown in pots, hand fertilized and rogued in order to produce seed with higher percentage of double flowers than those produced from field grown stocks.

Thus, we know our strains are of the highest type, vastly superior to the usual sorts, producing a flower equally superior in every way.

2892—Large Flowering Dwarf Ten Week.	Pure white, ¼ oz. \$1.50	Pkt .10
2893—Large Flowering Dwarf Ten Week.	Blood red.	.10
2894—Large Flowering Dwarf Ten Week.	Crimson.	.10
2895—Large Flowering Dwarf Ten Week.	Light blue.	.10
2896—Large Flowering Dwarf Ten Week.	Purple.	.10
2897—Large Flowering Dwarf Ten Week.	Flesh pink.	.10
2898—Large Flowering Dwarf Ten Week.	Scarlet.	.10
2899—Large Flowering Dwarf Ten Week.	Superb mixed, ¼ oz. \$1.25	.10
2900—Dwarf Ten Week "Snowflake" the earliest of the whites, excellent for pot culture with spikes of large snow white flowers of superb substance, ⅛ oz. \$3.00.		.15
2901—Princess Alice. A perpetual or branching variety with beautiful large spikes. An excellent sort for cutting, and if seed is sown early will produce a constant supply of bloom throughout the summer, ¼ oz. \$1.50		.10

To you great credit is due for the high quality of your Ten Week Stocks, and my success is only equalled by the great pleasure it affords me.

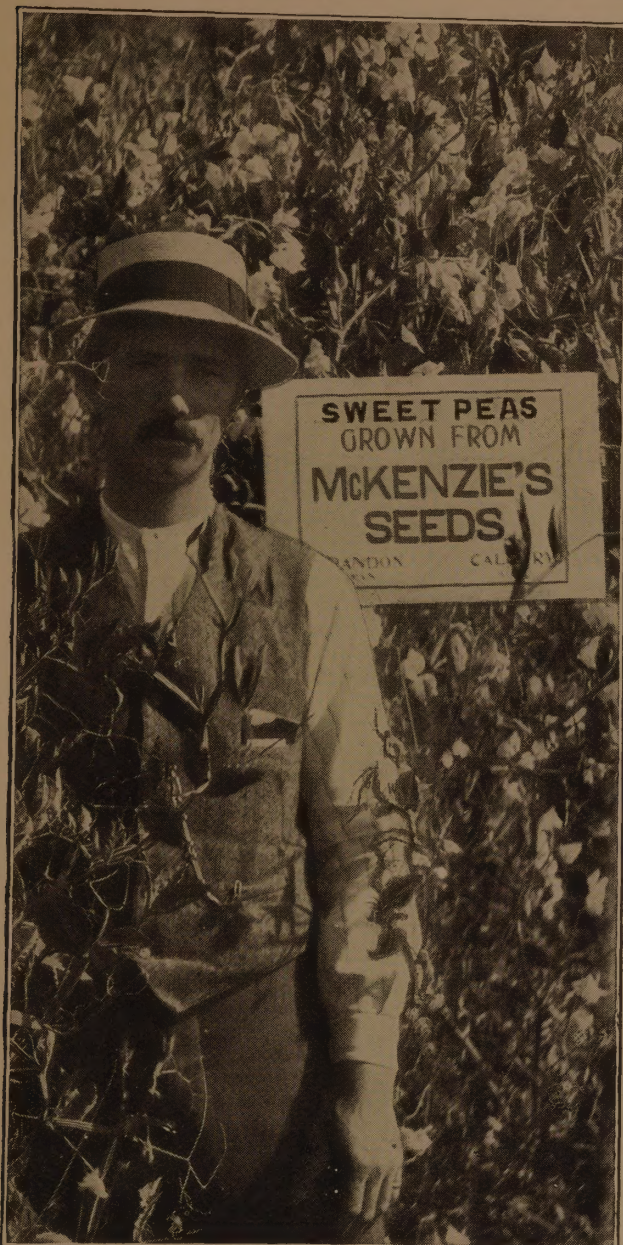
Mrs. WM. KIRKPATRICK, Medicine Hat, Alta.

My Sweet Williams are the best this season I ever had.

MARK BUELL, Leduc, Alta.

NOT—WILL
THEY GROW
BUT
WHAT WILL
THEY
PRODUCE

We know McKenzie's flower seeds are vastly superior to the usual types



J. S. Warrington, Russell, Man., and his Sweet Peas.

STRAWS SHOW WHICH WAY THE WIND BLOWS

Enclosed please find photo. of my Sweet Peas, which are fully 7 ft. to 7½ ft. high with flower stems frequently 18 inches long, and I have had as many as six on one stem. This photo. is most convincing proof of the high vitality of your seeds.

My Zinnias measure 5 inches across. Asters, Pansies, Verbenas and all my flowers I never saw the equal in my life.

EIGHTEEN MONTHS AGO THIS WAS ALL RAW PRAIRIE LAND.

My vegetables from your seed also took first prize for best collection as well as many firsts for individuals.

J. S. WARRINGTON, Russell, Man.

McKenzie's Selected Grandiflora Sweet Peas

Large, Quick Growing, Rich Colors, Long Stems. An Ideal Flower, especially suited to our climate.

Sweet Peas are a specialty with us. We have devoted great care to selecting, improving and securing the most critically hybridized strains. These strains are composed of the very latest creations. Only the very newest and desirable colors and shades are included, especially selected for their graceful form, beautiful coloring and exquisite fragrance. The vines are most vigorous in growth, very heavy foliage, covered in profusion with flowers. Can be cut with a lavish hand; in fact, the old saying is: the more you cut the more they bloom.

The Grandifloras are more robust than the Spencers, and very free flowering. See illustration.

Unwins. This type is designated by an asterisk; resembles the Spencers in form, with standard and wings gracefully waved and crimped; but the individual flowers are smaller.

WHITE

	Pkt.	oz.	¼-lb.
2921—Blanche Burpee. Pure white of fine substance	.05	.20	.50
2922—Dorothy Eckford. A pure snow white of extra size.	.05	.20	.50

PRIMROSE AND BUFF

2927—Hon. Mrs. Kenyon. A fine primrose yellow self	.05	.20	.50
2928—Mrs. Collier. A charming primrose self	.05	.20	.50
2929—Sybil Eckford. Creamy buff standard, flushed with apricot.	.05	.20	.50

ORANGE AND SALMON

2934—Bolton's Pink. Large orange pink standard, with wings of a pale rose.	.05	.20	.50
2935—Henry Eckford. An intense orange-red self, quite distinct	.05	.20	.50
2936—Miss Willmott. A salmon pink delicately shaded rose.	.05	.20	.50

PINK

2941—*Gladys Unwin. Light pink; an exquisite shade. Standards beautifully waved and crimped.	.10	.30	1.00
2942—Prima Donna. Exquisite shade of bright pink; large flowers	.05	.20	.50
2943—Queen of Spain. A light pink standard, slightly tinged apricot.	.05	.20	.50

ROSE

2945—*E. J. Castle. A rich carmine rose with a tinge of salmon in the standard.	.10	.30	1.00
2946—*Phyllis Unwin. A deep rosy carmine with a slight flush of magenta; wavy standards.	.10	.30	1.00
2947—Prince of Wales. A rich deep rose self; quite distinct.	.05	.20	.50

ROSE AND WHITE

2952—Blanche Ferry. Pale rose standard with white wings, tinted with rose. Very early.	.05	.20	.50
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SCARLET, CRIMSON AND CHERRY

2957—*Chrissie Unwin. Crimson scarlet, flowers large and waved	.10	.30	1.00
2958—Coccinea. A bright rich cherry colored self; extra fine	.05	.20	.50
2959—King Edward VII. A deep rich carmine scarlet. Very effective	.05	.20	.50
2960—Millie Maslin. Magenta crimson with fine bold standards; extra	.05	.20	.50

LAVENDER

2965—Countess of Radnor. Pale lavender, with slight reddish tinge. An attractive flower	.05	.20	.50
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DARK BLUE, PURPLE AND MAROON

2970—Brilliant Blue. A rich, dark navy blue standard, with wings tipped gentian blue.	.05	.20	.50
2971—Duke of Westminster. Rich rosy purple with violet purple wings; quite distinct	.05	.20	.50
2972—Othello. Maroon colored self. One of the darkest.	.05	.20	.50

PICOTEE EDGED

2977—Dainty. White ground, edged pink. Very fine.	.05	.20	.50
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MOTTLED AND FLAKED

2982—America. Bright scarlet-red flake on white ground.	.05	.20	.50
2983—Helen Pierce. Mottled and veined bright blue on a white ground	.05	.20	.50

I am much pleased with your mixed Spencer Sweet Peas. The colors are very rich and beautiful. Never had a nicer flower garden in my life. Your seeds are the best I have ever used.

Mrs. C. STRAMBERG, Ericksdale, Man.

Sweet Peas are a specialty with us.

If you wish the best in Sweet Pea Seeds send your order here.

WE PAY A
PREMIUM FOR
OUR SEED AND
WE KNOW
THERE IS NONE
BETTER IN
THE WORLD



Photo by
A. E. McKenzie
Co. Ltd.

SPENCER SWEET PEA

Exquisite and Beautiful. The most popular type of the day

When the first Countess Spencer Sweet Pea was introduced we were enraptured and hailed with delight the addition of such an exquisite beauty to the Sweet Pea family, then as now the "most popular flower in the World."

This introduction seems to have given an added impetus to Flower Hybridists the world over, all strenuously striving to eclipse the newest and latest, until the Sweet Pea is receiving more attention than all other flowers combined.

Each season we await with keenest expectancy and find our customers as earnestly interested and as impatient for the first knowledge of the new strains as ourselves.

We have our experts continually on the look out for the earliest announcements of "something new"; once discovered, its merit established, we give it a trial; some we keep, others we reject, selecting the choicest. We believe our list is the best and most comprehensive in Canada.

It is **nigh impossible** to describe the new and truly marvelous creations annually taking place in the **Spencer types**. Never in the history of the **Floral Kingdom** have so many striking and wondrous effects been developed from any one flower.

The variations seem almost endless in the transformation of the flowers, the **exquisite shapes**, the delicate shades, the glowing colors, the **gigantic size**, the wonderful beauty, the profusion of bloom, the **velvety textures**, some **frilled wings**, some **frilled standards**, others **fluted wings**, many having both.

In many strains the colors are of secondary importance as the unusual shapes are so **handsomely conspicuous**.

The stems are very long and strong, often bearing four **immense blossoms** and remain in bloom much longer than the older types.

This **magnificent race** of Sweet Peas has already practically superseded all the old varieties.

We wish to inform our many Sweet Pea customers that **each** and **every variety** mentioned below, **exquisite** and **beautiful Spencers**, are the **most popular types** of the day.

Each having **distinct characteristics**, these varieties are, in our estimation, the **very choicest of the Spencers**.

WHITE

	Pkt.	oz.	$\frac{1}{4}$ lb.
3003—White Spencer. The best of the pure white waved flowers of a truly gigantic size, produced in great profusion.....	.10	.35	1.15

WHITE EDGED PINK

3008—Dainty Spencer. A charming white flower, edged pink, making a delightful contrast; quite distinct.	.10	.35	1.15
3009—Mrs. Hardcastle Sykes. Daintily tinted and edged with pink on a bluish ground, fine form.....	.10	.35	1.15

ORANGE, PRIMROSE AND BUFF

3014—Helen Lewis. A distinct variety with a large, broad wavy orange standard and rosy-orange wings. One of the best of the Spencers producing flowers of immense size.....	.10	.35	1.15
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3015—Mrs. Routzahn. Flowers are of the largest form and beautifully waved and crimped. Buff or apricot color, suffused with delicate pink, deepening towards the edges. A highly attractive and charming variety.....	.10	.40	1.35
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3016—Primrose Spencer. Deep primrose or creamy yellow, of large size, frequently producing four flowers to a stem.....	.10	.35	1.15
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LAVENDER

3039—Asta Ohn. A lovely soft lavender, suffused with pink, one of the very best, flowers deeply fluted, very free flowering.....	.10	.40	1.35
3040—Princess Alice. A lovely shade of lavender flowers large and decidedly wavy.....	.10	.35	1.15
3041—Flora Norton Spencer. A remarkably attractive shade of clear light blue, slightly tinged with purple. Standards large and beautifully waved.....	.10	.35	1.15

PINK

3021—Countess Spencer. The first variety introduced and still regarded as one of the best. Indispensable in a collection. Flowers produced usually four to a stem, color, a charming soft pink becoming darker towards the fringe of the petals.....	.10	.35	1.15
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3022—Duplex Spencer. A distinctly new class, with large wavy flowers, standard and wings a rich creamy pink. Each stem has sprays of usually four flowers, and frequently the two bottom flowers are of double formation.....	.15	.50	1.75
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3023—Florence Morse Spencer. A delicate blush with a deeper suffusion of pink towards the edges. Flowers are produced on stiff wavy stems and particularly uniform. This is undoubtedly a pale form of the Countess Spencer.....	.10	.35	1.15
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3024—Paradise Spencer. Similar to Countess Spencer but deeper in shade.....	.10	.35	1.15
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McKenzie's Sweet Pea seeds have the real, strong, robust seed life necessary for Western Canada

FREE LEAFLET
"SWEET PEAS
AND THEIR
CULTURE"



Photographed by
A. E. McKenzie Co. Ltd.

Spencer Sweet Pea (Continued)

CARMINE ROSE AND SCARLET Pkt. oz. $\frac{1}{4}$ lb.

- 3029—Apple Blossom Spencer.** Carmine rose with creamy blush wings, extra large and of exquisite form, usually four flowers to a stalk. .10 .35 1.15
- 3030—John Ingman.** A bright carmine rose with deep rose wings, beautifully fluted of large size and excellent form. Well recommended. .10 .35 1.15
- 3031—King Edward Spencer.** The standard is a deep rich carmine scarlet of glossy effect, retaining its colors well in wet or dry seasons. Flowers freely and one of the very best. Highly recommended. .10 .40 1.35
- 3032—Marie Corelli.** A rich rosy carmine with large wavy standards; the wings are very full. Quite distinct, a variety possessing great merit. Usually bears four flowers to a stem and all are large and perfect shape. .15 .50 1.75
- 3033—Queen Alexandra Spencer.** One of the best of the intense bright scarlet selfs, the standard and wings are charmingly waved and fluted, of finest form. .10 .35 1.15
- 3034—Ruby Spencer.** The wings and standard are handsomely veined and curled. The flowers immense in size are a glorious deep ruby scarlet color. .10 .35 1.15

STRIPED AND FLAKED

- 3057—Gaiety Spencer.** Light magenta rose, striped, on ivory white ground; the standard and wings are beautifully ruffled or crinkled; a very fine sort. .10 .35 1.15
- 3058—Mrs. Joseph Chamberlain Spencer.** Heavily flaked and splashed with bright rose on white ground. A fine, large waved variety. .10 .35 1.15
- 3059—Senator Spencer.** The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. Flowers are of gigantic proportions and usually produced in fours. .10 .40 1.35

MAROON, MAGENTA AND MAUVE

- 3045—Black Knight Spencer.** A charming variety of large form and intense deep maroon coloring, fine wavy standard and wings. The best dark variety. .10 .35 1.15
- 3046—Mrs. Chas. Mander.** A dark magenta colored self, wings plum color. Flowers abundantly and of excellent form. .10 .35 1.15
- 3047—Mrs. Walter Wright.** A beautiful rosy mauve with exquisitely fringed standard and brighter fluted wings, the delicacy and beauty of which it is impossible to describe. .10 .35 1.15

PICOTEE EDGED

- 3052—Evelyn Hemus.** A charming Picotee edged variety, the pink edging showing up distinctly on a buff ground. Flowers usually in fours. One of the best. .10 .35 1.15

My Spencer Sweet Peas were in bloom second week in July. The bloom were the most beautiful tints I have ever seen.

I am well pleased with your Spencer Sweet Peas. I had good success with them.—**HARLAN RICE**, Dowd Hill, Sask.

Mrs. M. BURROUGHS, Melfort, Sask.

McKENZIE'S SPENCER PEAS

Pictures of Grace, Exquisite Colors,
Immense Size, Grotesque Shapes

The list of new Spencer Sweet Peas is supplemented annually by so many new strains, we readily appreciate that it is rather expensive to purchase all the named varieties, and for those who love the best, yet are not particular about having every color separate we offer this mixture. This mixture is not blended with the full assortment of the named varieties, but rather with a view of securing a well balanced even distribution of the various colors. Otherwise a preponderance of dark or light colors would ensue. The types included, however, are all true Spencers.

The colorings are artistically charming, ranging from daintiest white, purest and most delicate pinks, to beautiful crimson and darkest maroon. The wings and standards are large and gracefully poised, some in open formation, in others the undulations diminish fan-like into dainty waves at the margin, giving a harmony of varied color tones undreamed of. The immense size, exquisite color and grotesque shapes, combined with their exceptional hardness make their culture a most delightful pastime.

Although exceptionally hardy and in many cases thriving under positive neglect, there is no flower seed in which the vitality of the seed used is so absolutely essential to its fine growth, fine bloom, strong plants and healthy flowers as the Sweet Pea. Sweet Peas are a Specialty with us. We pay a Premium for our seed, and we know our seed is the best in the world, bar none.

3060—Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.25; 1 lb. \$2.00

My Spencer Sweet Peas are very large and beautiful.—**M. ALLAN**, Togo, Sask.

My Spencer Sweet Peas are magnificent. They certainly excel the old kinds for continuous blooming.—**Mrs. C. KATHWELL**, Brooks, Alta.

Photographed by
A. E. McKenzie
Co. Ltd.



McKENZIE'S Prize Mixed Sweet Peas

Next to the radiant Spencers, we point with pride to these majestic beauties. The standards are bold and broad, the wings large and wide. The flowers are immense, beautiful and striking, with a richness of unmatched effect.

The large round open flowers are exceptionally fine for cutting.

Like the Spencer Sweet Peas, the Grandiflora types are being continually improved, more perfectly developed and new tints produced. As fast as such are introduced we add them to this mixture, which is in every manner kept right up to date.

Delicately sweet scented, with a wonderfully deep rich range of color, the vines are a veritable sheet of bloom.

Of a strong, vigorous growth, they bloom earlier and continuously until late fall, withstanding considerable frost.

2988—Pkt. 10c; oz. 20c; ¼ lb. 50c; ½ lb. 75c; lb. \$1.25.

Laura Bell Superb Mixed

This strain of improved large flowering Sweet Peas is composed of the highest types of named sorts, with a beautiful range of colors mixed to a perfect blend, many of them the newest and best hybrids, remarkable for their beauty, size, form and sweetness.

2993—Pkt. 10c; oz. 15c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.

Eckford's Hybrids, Mixed

This mixture of international reputation is composed of the largest flowered or Grandiflora type of Sweet Peas, and an immensely wide range of magnificent colors of proper proportions.

2998—Pkt. 5c; oz. 10c; ¼ lb. 30c; ½ lb. 50c; lb. 75c.

Photographed by
A. E. McKenzie
Co. Ltd.

Cupid Mixed Sweet Peas

A very popular dwarf Sweet Pea in a choice array of colors, suitable for pot culture or for the edgings of the flower border. July-Sept.

2999—Mixed, pkt. .05.

McKenzie's Large Flowered VERBENA A Decidedly Captivating Flower

One of the dear old flowers that will always be popular both for garden and house. It has no equal for constant profuse flowering, brilliancy and beauty of colors. Fewer plants are better liked and give more satisfaction; strong, healthy and vigorous. By sowing inside and transplanting, you get a very early bloom, continuing until after first frost. See illustration.

3092—McKenzie's Large Flowered (new). Striped colors.	Pkt.	.10
3093—McKenzie's Large Flowered. Pink and carmine.		.10
3094—McKenzie's Large Flowered. White, ¼ oz. 75c.		.10
3095—McKenzie's Large Flowered. Purple.		.10
3096—McKenzie's Large Flowered. Scarlet.		.10
3097—McKenzie's Large Flowered. Choice mixed. Oz. \$1.50; ½ oz. 85c;		
¼ oz. 50c.		.10

Photographed by A. E. McKenzie Co. Ltd.



Verbena

McKenzie's Superb Zinnia

Perfect Doubles

Exquisite Shade

Splendid Sizes

(See illustration.)

No amount of praise is too great to lavish upon this great favorite. Flowers throughout the entire summer and early fall, producing an abundance of large double blossoms which are varied and of brilliant colors. Each bloom lasts about six weeks before fading. The Zinnia is a very free grower and of robust habit. Does well under most all conditions. Each plant blooms in a striking manner and a complete mass of bloom at all times. For perfect doubleness, splendid size, variety and shades are unsurpassed.

3159—McKenzie's Mammoth Flowered. Choice Double mixed..... Pkt. 10c; oz. 75c; ½ oz. 50c.

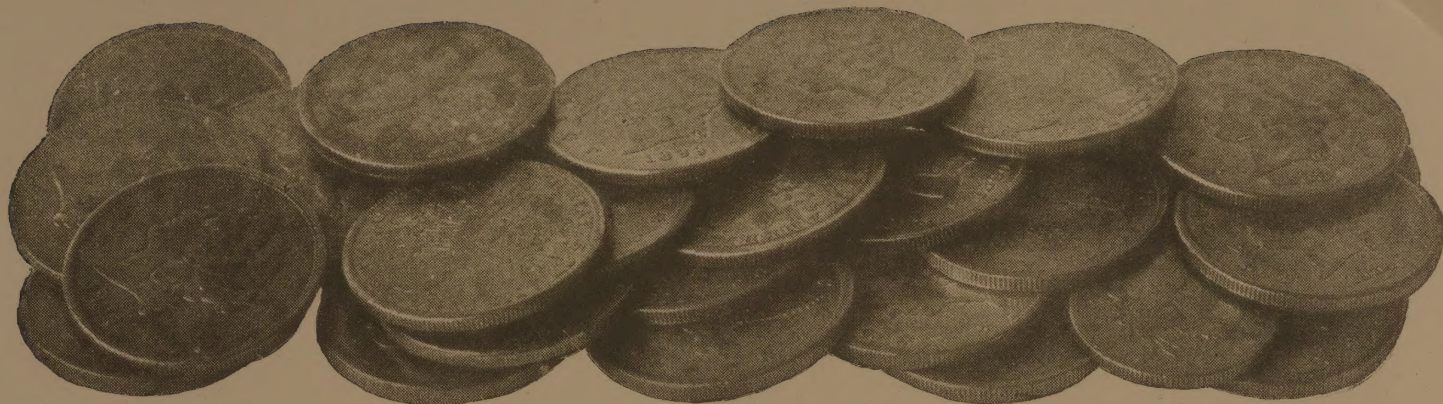
3160—Lilliput. The small neat pompon flowers arranged on miniature bushes of compact habit are very showy.

3161—Double. Finest mixed. Pkt. 10c; oz. 75c.; ½ oz. 50c.

Prices on flower seeds include postage



ZINNIA



BIG SAVING IN FARM MACHINERY

ALL PRICES QUOTED ON THIS PAGE ARE F. O. B. BRANDON.

Our Mr. McKenzie equipped and operated a farm three years ago, but proposes to make other disposition of same, with the result that he now offers for sale all his equipment of farm Implements. These Implements are in good repair, having only been used one season and part of a second season.

This is a good opportunity to purchase farm equipment at prices very much in favor of the buyer. In order that each buyer may gain a good idea as to values, observe opposite each Implement the price of each when new, also present reduced selling price. Should prospective buyers desire to see the Implements before buying, Mr. McKenzie would be pleased to afford opportunity. Any farmer wanting a full line of good farm Machinery, it would pay him to rush his order in. We will exercise the same care on an order for one Implement as on a general order for a number. Orders will be booked and shipped in order received. These offers are good only so long as stock lasts. Should the item ordered be sold before order reaches us, money remitted will be promptly refunded.

Approximate shipping weight is indicated opposite each Implement.

	Estimated Shipping Weight of Each (Lbs.)	Cost Price, New.	Our Reduced Selling Price (Each.)		Estimated Shipping Weight of Each (Lbs.)	Cost Price, New.	Our Reduced Selling Price (Each.)
GASOLINE TRACTOR, 30 H.P. (one only), manufactured by Kinnard Haines, Minne- apolis, Minn. This make of Tractor is known as "Flour City" and has been suc- cessful in carrying off many prizes in field competition at Winnipeg Industrial Exhibi- tion. This Tractor is in A1 condition. A prospective buyer has the option of thor- oughly testing same before buying.....	18,000	\$3200.00	\$1200.00	BINDERS (Massey-Harris) (two only), both are 8-ft. Binders.....	1,800	172.00	95.00
GANG PLOW, Eight Furrow (J. I. Case) (one only), equipped with eight stubble and six breaker bottoms. This Gang is in splendid condition, having only been used part of one season. It has plowed about one hundred acres of stubble.....	5,000	850.00	490.00	BINDER (Massey-Harris) (one only), 6-ft.	1,600	155.00	85.00
LAND PACKERS (Cockshutt) (two only), 16 Wheel Pulverizers on each.....	2,100	92.00	60.00	ENGINE HITCHES (two only), for Binders.	150	20.00	12.00
DISC HARROWS (Cockshutt) (four sets). There are sixteen (16) discs on each set, 16 inches in diameter.....	540	40.00	27.00	GANG PLOW (Cockshutt) (one only), with two 14-inch breaker bottoms and two stubble bottoms.....	860	108.00	60.00
DISC HARROWS (one set) Eight Sections.	460	34.00	22.00	DRILL SEEDER (Sylvester) (one only), double disc.....	1,400	120.00	80.00
HARROWS, Drag (two sets). Each set has four sections.....	230	17.00	11.00	MOWER (Frost & Wood) (one only), 5-ft.	710	63.00	40.00
DRILL SEEDERS (Cockshutt) (two only). Each Drill has 20 single shoes.....	1,500	125.00	80.00	HAY RAKE (one only), 10 ft. wide, 32 teeth...	860	35.00	22.00
				WAGON (Adams) (one only) 3½-in. arm, 2½- in. tire, with grain box 36 in. high. Seat and Tail Board missing.....	1,300	95.00	55.00
				WAGON (Bain) (one only), 3½-in. arm, 3-in. tire, 28-in. box. No Seat or Tail Board....	1,150	95.00	45.00
				DRAY, Light Single, (one only), capacity 2,500 lbs.....	900	120.00	50.00
				POTATO PLANTER (Aspinwall) (one only), said to be the best make on the market.....	370	85.00	55.00
				POTATO DIGGER (Hoover-Prout) (one only). This is also said to be the best on the market.....	980	125.00	85.00
				"JOY" COOKING RANGE (one only).....	460	75.00	35.00

Sundries

Mr. McKenzie has for sale quite a number of other sundries not enumerated above, all of which are serviceable on a farm. Any one intending equipping a farm next spring should not miss this rare opportunity of fitting out his requirements at greatly reduced prices—in fact it would well pay a trip to Brandon to get fitted out.

Farms for Sale

1ST PARCEL.—ONE-HALF SECTION CHOICE PRAIRIE LAND, unbroken, located in Saskatchewan near a thriving town. One can stand on the land and see three Elevators. This is a splendid investment as price and terms are right.

2ND PARCEL—640-ACRE FARM. For several years our Mr. A. E. McKenzie conducted considerable farming enterprise, distant from Brandon, on his own personal account. During recent years his business interests have become so large, demanding all his attention, that he has deemed it expedient to sell part of his holdings, particularly those distant from the City of Brandon, near Saskatchewan, and concentrate at Brandon.

This farm comprises 640 acres, located in Manitoba near the border of Saskatchewan, over 450 acres under cultivation. The property is situated only two miles and a half from a good hustling town. The land is A1 quality and can be bought right, both as to price and terms. Have no objection dividing and selling as two separate half sections. It is new land, only having had three or four crops.

Full information as to price and terms given on application. Correspondents are requested to address all communications relating to land to Mr. A. E. McKenzie, c/o A. E. McKenzie Co., Ltd., Brandon, Man.

MCKENZIE'S SEEDS

THE WEST IS OUR FIELD



WESTERN CANADA'S GREATEST SEED HOUSE

A.E.MCKENZIE CO., LTD.
BRANDON · MAN

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